

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 4
2. AMENDMENT/MODIFICATION NO. Twenty-seven (27)		3. EFFECTIVE DATE See Block 16C		5. PROJECT NO. (If applicable)	
ISSUED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 216 Greenbelt, MD 20771				7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706				9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11):	
				10A. MODIFICATION OF CONTRACT/ORDER No: NAS5-00220	
				10B. DATED (SEE ITEM 13): December 1, 2000	
CODE:		FACILITY CODE:		X	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3-4

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Unilateral Modification – FAR Clause 52.232-22 – Limitation of Funds

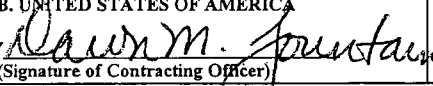
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$2,480,303.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 6/18/02

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 26)	BY	TO
Estimated Cost	\$61,572,452	\$ 2,296,577	\$ 63,869,029
Award Fee (8%)	<u>\$ 4,925,798</u>	<u>\$ 183,726</u>	<u>\$ 5,109,524</u>
TOTAL CPAF	\$66,498,250	\$ 2,480,303	\$ 68,978,553

Per an email from the Contractor on June 18, 2002, the above funding carries the period of allotment through September 20, 2002.

2. See pages 3 & 4 for the Accounting and Appropriation Data.

3. All other terms and conditions remain unchanged.

Modification: Twenty-Seven (27)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
423-53517-000A	(1C)	423-428-50-40-78	802/30110(02)	A501	2529	\$165,000
423-53521-000A	(1C)	423-428-45-12-11	802/30110(02)	A501	2550	\$11,947
460-55088-000A	(1C)	695-784-12-47-78	802/30110(02)	B401	2529	\$5,000
552-56471-000A	(1C)	552-263-10-83-05	802/30110(02)	A501	2550	\$6,505
556-56708-000A	(1C)	552-263-10-83-05	801/20110(01)	A501	2550	\$3,495
556-56733-000A	(1C)	543-882-60-24-05	802/30110(02)	A501	2550	\$67,000
588-57558-000A	(1C)	588-771-10-04-78	801/20110(01)	B401	2529	\$52,000
630-58293-000A	(1C)	633-212-62-10-78	802/30110(02)	B401	2529	\$15,000
660-58502-000A	(1C)	661-785-20-33-04	802/30110(02)	A701	2550	\$30,238
660-58502-000B	(1C)	660-399-34-03-01	802/30110(02)	A701	2550	\$151,000
660-58502-000C	(1C)	661-188-03-13-01	802/30110(02)	A701	2550	\$9,402
660-58503-000A	(1C)	662-399-35-01-78	802/30110(02)	B401	2529	\$212,000
660-58503-000B	(1C)	662-440-08-01-78	802/30110(02)	B401	2529	\$108,000
660-58503-000C	(1C)	662-399-22-12-78	802/30110(02)	B401	2529	\$132,000
690-59585-000A	(1C)	692-624-06-85-78	802/30110(02)	B401	2529	\$41,541
690-59586-000A	(1C)	696-622-96-12-25	802/30110(02)	A501	2550	\$20,000
690-59587-000A	(1C)	690-755-02-01-25	802/30110(02)	A501	2550	\$5,300
690-59587-000B	(1C)	696-784-50-10-25	802/30110(02)	A501	2550	\$50,000
690-59592-000A	(1C)	695-370-34-01-25	802/30110(02)	A501	2550	\$46,574
690-59592-000B	(1C)	630-370-08-10-01	802/30110(02)	A501	2550	\$28,600
690-59592-000C	(1C)	692-370-35-34-25	802/30110(02)	A501	2550	\$24,500
690-59592-000D	(1C)	695-890-10-61-25	802/30110(02)	A501	2550	\$5,000
690-59592-000E	(1C)	695-390-10-07-25	802/30110(02)	A501	2550	\$100,000
690-59593-000A	(1C)	692-784-50-03-78	802/30110(02)	B401	2529	\$21,532
690-59593-000B	(1C)	695-370-20-02-78	802/30110(02)	B401	2529	\$15,000
690-59593-000C	(1C)	692-370-03-04-78	802/30110(02)	B401	2529	\$6,250
690-59593-000D	(1C)	695-344-33-52-78	802/30110(02)	B401	2529	\$5,000
696-59594-000A	(1C)	696-784-50-10-25	802/30110(02)	A501	2550	\$22,000
900-61216-018A	(1C)	900-771-10-04-03	801/20110(01)	A501	2590	\$9,355
900-61216-019A	(1C)	900-631-30-20-02	802/30110(02)	A504	2590	\$645
900-61216-020A	(1C)	900-622-33-58-01	802/30110(02)	A501	2590	\$6,399
900-61216-020B	(1C)	900-622-33-54-01	802/30110(02)	A501	2590	\$33,601
900-61216-021A	(1C)	900-274-38-01-01	801/20110(01)	A501	2590	\$14,400
902-61399-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$100,000
902-61401-000A	(1C)	902-613-11-01-78	802/30110(02)	B401	2529	\$50,000

Modification: Twenty-Seven (27)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
902-61403-000A	(1C)	902-428-50-22-78	802/30110(02)	B401	2529	\$275,325
904-61213-059A	(1C)	904-291-05-01-02	801/20110(01)	A501	2590	\$68,427
910-61589-011A	(1C)	910-665-14-01-78	802/30110(02)	B401	2529	\$200,000
915-62144-000A	(1C)	915-019-18-62-78	802/30110(02)	B401	2529	\$25,000
915-62144-000B	(1C)	915-019-18-63-78	802/30110(02)	B401	2529	\$15,000
915-62144-000C	(1C)	915-019-18-67-78	802/30110(02)	B401	2529	\$15,000
915-62144-000D	(1C)	915-019-18-68-78	802/30110(02)	B401	2529	\$15,000
923-62989-001A	(1C)	923-613-11-01-02	802/30110(02)	A501	2590	\$73,000
923-62989-001B	(1C)	923-291-01-91-02	802/30110(02)	A501	2590	\$19,000
923-63028-008A	(1C)	923-291-07-22-78	801/20110(01)	B401	2529	\$121
923-63028-009A	(1C)	923-622-96-17-01	802/30110(02)	A501	2590	\$9,750
923-63028-010B	(1C)	922-621-35-04-20	802/30110(02)	A501	2590	\$75,000
930-63601-014A	(1C)	930-334-10-01-78	802/30110(02)	B401	2529	\$942
971-64300-003A	(1C)	971-229-04-15-78	802/30110(02)	B401	2529	\$60,000
974-64572-000A	(1C)	974-229-04-04-78	802/30110(02)	B401	2529	\$63,750
974-64575-000A	(1C)	974-229-01-04-78	801/20110(01)	B401	2529	\$2,123
						<u><u>\$2,491,722</u></u>

Funds obligated under Mod. 11 should be deobligated from this contract as follows:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
900-10814-026A	(1C)	900-631-30-20-10	801/20110(01)	A503	2590	(\$11,419)

Total funds obligated: \$2,480,303

As a result of the above, the total funds obligated to this contract under Mod. 027 is \$2,480,303.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE(S)

1 of 2

2. AMENDMENT/MODIFICATION NO.

Twenty-eight (28)

3. EFFECTIVE DATE

See Block 16

4. REQUISITION/PURCHASE REQ. NO.

See Page 2

5. PROJECT NO. (If applicable)

6. ISSUED BY

NASA's Goddard Space Flight Center
Space Sciences Procurement Office, Code 216
Greenbelt, MD 20771

7. ADMINISTERED BY (If other than Item 6)

8. NAME AND ADDRESS OF CONTRACTOR

(No., street, county, State and ZIP Code)

Science Systems and Applications, Inc.
Attn: Mr. Anoop Mehta
10201 Greenbelt Road, Suite 500
Lanham, MD 20706

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11):

10A. MODIFICATION OF CONTRACT/ORDER
NO: NAS5-00220

X

CODE:

FACILITY CODE:

10B. DATED (SEE ITEM 13):

December 1, 2000

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE
CONTRACT ORDER NO. IN ITEM 10A.B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying
office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER (Specify type of modification and authority)
Unilateral Modification - Clause B.5 - Award Fee for Service Contracts (1852.216-76) (March 1998)

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

This modification adjusts the contract for the amount of award fee earned December 1, 2001 through May 31, 2002 (Period 3). The Government has determined that an award fee of \$1,408,204 (92% of available award fee) has been earned for this period.

Accordingly: See page 2.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Dawn M. Fountain, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY Dawn M. Fountain
(Signature of Contracting Officer)7/10/02

1. Clause B.3 – ESTIMATED COST AND AWARD FEE – is modified as follows:

	FROM (Mod 22)	BY	TO
Estimated Cost	\$190,323,402	\$0	\$190,323,402
Award Fee Earned	\$2,648,285	\$1,408,204	\$4,056,489
Maximum Award Fee Available	\$12,194,930	\$1,530,656	\$10,664,274
TOTAL	\$205,166,617	(\$122,452)	\$205,044,165

2. Clause B. 5 - AWARD FEE FOR SERVICE CONTRACTS , is revised to read as follows:

The contractor can earn award fee from a minimum of zero dollars to the maximum of \$10,664,274 during the term of the contract.

A net amount of \$1,408,204 shall be paid to the Contractor for award fee upon execution of this modification by the Contracting Officer.

3. All other terms and conditions of the contract remain unchanged.

(End of Modification #28)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE(S)

1 of 4

2. AMENDMENT/MODIFICATION NO.

Twenty-nine (29)

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

ISSUED BY

NASA's Goddard Space Flight Center
Space Sciences Procurement Office, Code 216
Greenbelt, MD 20771

7. ADMINISTERED BY (If other than Item 6)

Dawn Fountain
301-286-3815 (T)
301-286-1773 (F)

8. NAME AND ADDRESS OF CONTRACTOR

(No., street, county, State and ZIP Code)

Science Systems and Applications, Inc.
10210 Greenbelt Road, Suite 600
Lanham, Maryland 20706

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11):

10A. MODIFICATION OF CONTRACT/ORDER
NO: NAS5-00220

X

10B. DATED (SEE ITEM 13):

December 1, 2000

CODE:

FACILITY CODE:

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3-4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$2,243,417.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Dawn M. Fountain, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY

Dawn M. Fountain
(Signature of Contracting Officer)

7/15/02

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 27)	BY	TO
Estimated Cost	\$63,869,029	\$ 2,077,238	\$ 65,946,267
Award Fee (8%)	<u>\$ 5,109,524</u>	<u>\$ 166,179</u>	<u>\$ 5,275,703</u>
TOTAL CPAF	\$68,978,553	\$ 2,243,417	\$ 71,221,970

Per an email from the Contractor on July 15, 2002, the above funding carries the period of allotment through September 10, 2002.

2. See pages 3 & 4 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Twenty-Nine (29)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
552-56474-000A	(1C)	500-019-20-76-01	802/30110(02)	A501	2590	\$10,000
630-58300-000A	(1C)	633-212-62-10-78	802/30110(02)	B401	2529	\$15,000
630-58302-000A	(1C)	632-212-61-18-78	801/20110(01)	B401	2529	\$15,000
630-58306-000A	(1C)	602-370-25-01-02	802/30110(02)	A701	2550	\$40,000
660-58505-000A	(1C)	662-212-65-27-78	802/30110(02)	B401	2529	\$100,000
660-58506-000A	(1C)	667-882-60-21-01	802/30110(02)	B401	2550	\$10,000
660-58506-000B	(1C)	667-882-60-22-01	802/30110(02)	B401	2550	\$46,000
660-58506-000C	(1C)	667-882-60-27-01	802/30110(02)	B401	2550	\$31,450
660-58506-000D	(1C)	667-882-60-31-01	802/30110(02)	B401	2550	\$91,000
660-58506-000E	(1C)	667-882-60-43-01	802/30110(02)	B401	2550	\$5,000
660-58506-000F	(1C)	667-882-60-57-01	802/30110(02)	B401	2550	\$235
683-59044-007A	(1C)	682-370-18-30-01	802/30110(02)	A501	2590	\$35,000
685-59044-008A	(1C)	685-757-01-01-03	802/30110(02)	A501	2550	\$40,000
35-59044-008B	(1C)	682-784-12-46-02	802/30110(02)	A501	2550	\$20,000
690-59603-000A	(1C)	690-622-41-05-25	802/30110(02)	A501	2550	\$7,400
690-59603-000B	(1C)	690-399-25-01-25	802/30110(02)	A501	2550	\$17,600
690-59603-000C	(1C)	690-624-06-82-25	802/30110(02)	A501	2550	\$22,122
690-59603-000D	(1C)	690-784-50-10-25	802/30110(02)	A501	2550	\$12,000
690-59603-000E	(1C)	690-890-10-61-25	802/30110(02)	A501	2550	\$15,870
690-59603-000F	(1C)	690-622-67-11-25	802/30110(02)	A501	2550	\$2,100
690-59603-000G	(1C)	690-625-20-03-25	802/30110(02)	A501	2550	\$5,600
690-59603-000H	(1C)	690-370-28-20-25	802/30110(02)	A501	2550	\$9,000
690-59603-000I	(1C)	690-432-01-81-25	802/30110(02)	A501	2550	\$7,500
690-59603-000J	(1C)	690-784-40-60-25	802/30110(02)	A501	2550	\$7,400
690-59604-000A	(1C)	690-344-32-03-25	802/30110(02)	A501	2550	\$7,000
690-59604-000B	(1C)	690-344-32-25-25	802/30110(02)	A501	2550	\$6,200
690-59604-000C	(1C)	690-370-03-04-25	802/30110(02)	A501	2550	\$7,300
690-59604-000D	(1C)	690-390-10-07-25	802/30110(02)	A501	2550	\$7,000
690-59604-000E	(1C)	690-370-29-10-25	802/30110(02)	A501	2550	\$5,900
690-59604-000F	(1C)	690-432-01-13-25	802/30110(02)	A501	2550	\$6,200
690-59604-000G	(1C)	690-432-02-55-25	802/30110(02)	A501	2550	\$5,900
690-59604-000H	(1C)	690-432-03-52-25	802/30110(02)	A501	2550	\$3,300
690-59604-000I	(1C)	690-432-04-10-25	802/30110(02)	A501	2550	\$7,000
690-59604-000J	(1C)	690-624-06-66-25	802/30110(02)	A501	2550	\$4,750

Modification: Twenty-Nine (29)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
692-59602-000A	(1C)	695-344-33-52-78	802/30110(02)	B401	2529	\$962
692-59602-000B	(1C)	692-212-62-10-78	802/30110(02)	B401	2529	\$6,000
692-59602-000C	(1C)	696-432-01-83-78	802/30110(02)	B401	2529	\$10,000
696-59599-000A	(1C)	696-370-08-41-25	802/30110(02)	A501	2550	\$15,000
696-59599-000B	(1C)	696-370-17-41-25	802/30110(02)	A501	2550	\$2,900
696-59599-000C	(1C)	696-370-29-10-25	802/30110(02)	A501	2550	\$10,000
900-61216-027A	(1C)	900-771-10-04-20	801/20110(01)	A501	2590	\$123
900-61219-008A	(1C)	953-332-41-41-78	802/30110(02)	B401	2529	\$12,000
900-61219-008B	(1C)	953-258-70-01-78	802/30110(02)	B401	2529	\$2,000
900-61219-008C	(1C)	953-291-01-82-78	802/30110(02)	B401	2529	\$2,000
900-61219-008D	(1C)	953-622-37-15-78	802/30110(02)	B401	2529	\$2,857
900-61219-008E	(1C)	953-622-48-03-78	802/30110(02)	B401	2529	\$2,000
900-61219-008F	(1C)	953-625-20-12-78	802/30110(02)	B401	2529	\$17,783
900-61219-008G	(1C)	953-803-40-30-78	802/30110(02)	B401	2529	\$12,000
902-61405-000A	(1C)	902-622-96-05-05	802/30110(02)	A501	2590	\$59,100
904-61213-061A	(1C)	904-229-04-04-78	802/30110(02)	B403	2529	\$8,000
915-62145-000A	(1C)	915-730-10-60-78	801/20110(01)	B401	2529	\$1,153
923-62989-002A	(1C)	923-622-96-04-01	802/30110(02)	A501	2590	\$94,649
923-62989-002B	(1C)	923-622-96-26-01	802/30110(02)	A501	2590	\$64,166
923-62989-003A	(1C)	923-609-01-02-01	801/20110(01)	A501	2590	\$70,125
923-63004-009A	(1C)	923-622-87-47-01	802/30110(02)	A501	2590	\$374,000
923-63004-009B	(1C)	923-622-33-44-01	802/30110(02)	A501	2590	\$233,500
923-63004-010A	(1C)	923-621-92-01-78	802/30110(02)	B401	2529	\$159,354
923-63028-011A	(1C)	923-622-44-33-01	801/20110(01)	A501	2590	\$113
923-63028-011B	(1C)	923-291-07-22-01	801/20110(01)	A501	2590	\$305
923-63028-012B	(1C)	923-291-07-05-01	802/30110(02)	A501	2590	\$18,846
923-63028-012C	(1C)	923-622-65-81-02	802/30110(02)	A501	2590	\$6,791
923-63028-012D	(1C)	923-291-07-53-03	802/30110(02)	A501	2590	\$6,363
923-63028-013A	(1C)	923-291-07-22-78	802/30110(02)	B401	2529	\$400,500
923-63028-014A	(1C)	923-274-52-01-01	801/20110(01)	A501	2590	\$25,000

Total funds obligated:	<u><u>\$2,243,417</u></u>
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As a result of the above, the total funds obligated to this contract under Mod. 029 is
\$2,243,417 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE(S)
1 of 5

2. AMENDMENT/MODIFICATION NO.

Thirty (30)

3. EFFECTIVE DATE

See Block 16C

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

ISSUED BY

NASA's Goddard Space Flight Center
Space Sciences Procurement Office, Code 216
Greenbelt, MD 20771

7. ADMINISTERED BY (If other than Item 6)

Dawn Fountain
301-286-3815 (T)
301-286-1773 (F)

8. NAME AND ADDRESS OF CONTRACTOR

(No., street, county, State and ZIP Code)

Science Systems and Applications, Inc.
10210 Greenbelt Road, Suite 600
Lanham, Maryland 20706

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11):

10A. MODIFICATION OF CONTRACT/ORDER
NO: NAS5-00220

CODE:

FACILITY CODE:

10B. DATED (SEE ITEM 13):

December 1, 2000

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3-5

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE
CONTRACT ORDER NO. IN ITEM 10A.B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying
office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$3,166,378.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Dawn M. Fountain, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY Dawn M. Fountain
(Signature of Contracting Officer)

8/14/02

1. Revise Clause B.4 – Contract Funding as follows:

	FROM (Mod 29)	BY	TO
Estimated Cost	\$65,946,267	\$ 2,931,832	\$68,878,099
Award Fee (8%)	<u>\$ 5,275,703</u>	<u>\$ 234,546</u>	<u>\$ 5,510,249</u>
TOTAL CPAF	\$71,221,970	\$3,166,378	\$ 74,388,348

Per an email from the Contractor on August 14, 2002, the above funding carries the period of allotment through October 25, 2002.

2. See pages 3 thru 5 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.
-

Modification: Thirty (30)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>ION</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
423-53528-000A	(1C)	423-428-45-22-08	802/30110(02)	A501	2550	\$50,000
423-53528-000B	(1C)	423-258-90-91-01	802/30110(02)	A501	2550	\$45,000
588-57568-001A	(1C)	588-019-18-50-01	802/30110(02)	A200	2590	\$10,000
660-58521-000A	(1C)	662-212-65-28-01	802/30110(02)	A501	2550	\$10,000
660-58521-000A	(1C)	662-212-65-28-01	802/30110(02)	A501	2550	\$110,000
660-58521-000B	(1C)	661-785-20-41-03	802/30110(02)	A701	2550	\$123,000
660-58521-000C	(1C)	661-785-20-37-03	802/30110(02)	A501	2550	\$25,000
660-58522-000B	(1C)	662-399-22-12-78	802/30110(02)	B402	2529	\$100,000
660-58522-000C	(1C)	660-399-34-03-78	802/30110(02)	B401	2529	\$68,000
660-58522-000D	(1C)	667-399-22-12-78	802/30110(02)	B401	2529	\$10,000
660-58522-000E	(1C)	667-399-34-01-78	802/30110(02)	B401	2529	\$46,000
682-59044-009A	(1C)	682-370-23-11-78	802/30110(02)	B401	2529	\$110,000
682-59044-010A	(1C)	680-784-40-60-03	802/30110(02)	A201	2550	\$18,350
682-59044-010B	(1C)	680-784-40-62-03	802/30110(02)	A201	2550	\$18,350
690-59606-000A	(1C)	690-344-37-42-25	801/20110(01)	A501	2550	\$3,200
690-59606-000B	(1C)	690-370-20-02-01	801/20110(01)	A501	2550	\$43
690-59606-000C	(1C)	692-624-06-85-01	801/20110(01)	A501	2550	\$1
690-59606-000D	(1C)	693-624-06-82-25	801/20110(01)	A501	2550	\$993
690-59606-000E	(1C)	695-624-03-02-01	801/20110(01)	A501	2550	\$11
690-59606-000F	(1C)	690-344-16-53-25	801/20110(01)	A501	2550	\$2,800
690-59607-004A	(1C)	690-188-07-52-25	802/30110(02)	A501	2550	\$2,500
690-59607-004B	(1C)	713-251-30-07-10	802/30110(02)	A501	2550	\$5,000
690-59607-005A	(1C)	695-624-06-88-03	801/20110(01)	A501	2550	\$6,000
690-59607-005B	(1C)	691-274-33-00-03	801/20110(01)	A501	2550	\$3,275
690-59607-005C	(1C)	691-274-34-00-01	801/20110(01)	A501	2550	\$4,828
690-59607-005D	(1C)	691-274-35-00-03	801/20110(01)	A501	2550	\$9,164
690-59607-009A	(1C)	690-344-31-51-03	801/20110(01)	A501	2550	\$22
690-59607-009B	(1C)	690-370-10-02-25	801/20110(01)	A501	2550	\$151
690-59607-009C	(1C)	691-344-02-57-03	801/20110(01)	A501	2550	\$37
690-59607-009D	(1C)	691-344-30-99-03	801/20110(01)	A501	2550	\$749
690-59607-009E	(1C)	691-344-33-12-03	801/20110(01)	A501	2550	\$4
690-59607-009F	(1C)	692-212-65-80-03	801/20110(01)	A501	2550	\$1,497
690-59607-009G	(1C)	692-370-16-55-03	801/20110(01)	A501	2550	\$2,927

Modification: Thirty (30)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>ION</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
690-59607-009H	(1C)	692-370-17-34-03	801/20110(01)	A501	2550	\$294
690-59607-009I	(1C)	692-370-28-20-01	801/20110(01)	A501	2550	\$6,546
690-59607-009J	(1C)	693-274-36-00-25	801/20110(01)	A501	2550	\$3,992
690-59607-010A	(1C)	693-755-06-01-01	801/20110(01)	A501	2550	\$400
690-59607-010B	(1C)	693-344-32-09-03	801/20110(01)	A501	2550	\$470
690-59607-010C	(1C)	693-344-32-33-03	801/20110(01)	A501	2550	\$743
690-59607-010D	(1C)	693-344-33-31-03	801/20110(01)	A501	2550	\$368
690-59607-010E	(1C)	693-344-33-45-03	801/20110(01)	A501	2550	\$1,954
690-59607-010F	(1C)	693-344-33-53-03	801/20110(01)	A501	2550	\$213
690-59607-010G	(1C)	693-399-25-01-25	801/20110(01)	A501	2550	\$2,242
690-59607-010H	(1C)	693-624-05-51-03	801/20110(01)	A501	2550	\$969
690-59607-010I	(1C)	693-624-06-82-03	801/20110(01)	A501	2550	\$288
690-59607-010J	(1C)	693-258-11-12-03	801/20110(01)	A501	2550	\$2,975
690-59607-011A	(1C)	695-370-17-33-03	801/20110(01)	A501	2550	\$1,389
690-59607-011B	(1C)	695-370-17-60-03	801/20110(01)	A501	2550	\$32
690-59607-011C	(1C)	695-370-22-33-03	801/20110(01)	A501	2550	\$606
690-59607-011D	(1C)	695-624-03-02-03	801/20110(01)	A501	2550	\$2,589 ✓
690-59607-011E	(1C)	695-624-05-07-25	801/20110(01)	A501	2550	\$120
690-59607-011F	(1C)	695-624-06-87-03	801/20110(01)	A501	2550	\$549
690-59607-011G	(1C)	695-626-30-11-03	801/20110(01)	A501	2550	\$53
690-59607-011H	(1C)	696-212-50-80-03	801/20110(01)	A501	2550	\$95
690-59607-011I	(1C)	696-344-13-91-03	801/20110(01)	A501	2550	\$515
690-59607-012A	(1C)	696-344-14-62-03	801/20110(01)	A501	2550	\$1,464
690-59607-012B	(1C)	696-853-12-33-03	801/20110(01)	A501	2550	\$1,457
690-59607-012C	(1C)	696-880-04-01-03	801/20110(01)	A501	2550	\$152
900-61216-028A	(1C)	900-631-30-01-11	801/20110(01)	A501	2590	\$1,965
900-61216-029A	(1C)	900-631-30-01-01	802/30110(02)	A501	2590	\$250,000
900-61216-031A	(1C)	900-631-30-20-04	802/30110(02)	A501	2590	\$34,108
900-61216-031B	(1C)	900-631-30-20-05	802/30110(02)	A501	2590	\$5,000
900-61216-031C	(1C)	900-631-30-20-24	802/30110(02)	A501	2590	\$7,000
900-61216-031D	(1C)	900-631-30-20-24	802/30110(02)	A503	2590	\$40,000
900-61216-032A	(1C)	900-622-33-58-01	802/30110(02)	A501	2590	\$80,000
900-61216-032B	(1C)	900-631-30-20-02	802/30110(02)	A505	2590	\$13,446

Modification: Thirty (30)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
902-61405-001A	(1C)	902-622-96-05-05	802/30110(02)	A501	2590	\$3,900
902-61421-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$270,000
902-61421-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$270,000
902-61421-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$270,000
904-61213-063A	(1C)	904-291-05-01-02	802/30110(02)	A501	2590	\$72,000
904-61213-064A	(1C)	904-229-01-04-78	802/30110(02)	B403	2529	\$6,413
910-61589-012A	(1C)	910-665-14-01-78	802/30110(02)	B401	2529	\$120,000
910-61589-012A	(1C)	910-665-14-01-78	802/30110(02)	B401	2529	\$80,000
910-61589-014A	(1C)	910-665-14-01-78	802/30110(02)	B401	2529	\$77,000
910-61589-014A	(1C)	910-665-14-01-78	802/30110(02)	B401	2529	\$68,000
915-62146-000A	(1C)	915-019-18-62-78	802/30110(02)	B401	2529	\$3,995
915-62146-000B	(1C)	915-019-18-63-78	802/30110(02)	B401	2529	\$5,000
915-62146-000C	(1C)	915-019-18-67-78	802/30110(02)	B401	2529	\$5,000
915-62146-000D	(1C)	915-019-18-68-78	802/30110(02)	B401	2529	\$5,000
923-63004-011A	(1C)	923-622-87-47-01	802/30110(02)	A501	2590	\$93,500
923-63004-011B	(1C)	923-622-94-05-01	802/30110(02)	A501	2590	\$200,000
923-63004-011B	(1C)	923-622-94-05-01	802/30110(02)	A501	2590	\$200,000
923-63004-012A	(1C)	923-622-94-05-17	802/30110(02)	A501	2590	\$40,741
923-63028-015A	(1C)	923-291-07-05-01	801/20110(01)	A501	2590	\$4
923-63028-015B	(1C)	923-291-07-22-01	801/20110(01)	A501	2590	\$1
923-63028-015C	(1C)	923-613-09-09-01	801/20110(01)	A501	2590	\$1
923-63028-016A	(1C)	923-291-05-14-02	802/30110(02)	A501	2590	\$13,817
930-63346-002A	(1C)	932-428-50-01-78	802/30110(02)	B401	2529	\$50,000
975-64657-000A	(1C)	975-622-33-40-78	801/20110(01)	B401	2529	\$10,200
975-64657-000B	(1C)	975-622-47-65-78	801/20110(01)	B401	2529	\$29,750
975-64658-000A	(1C)	975-622-96-01-01	801/20110(01)	A501	2590	\$23,160
						<hr/> \$3,166,378

As a result of the above, the total funds obligated to this contract under Mod. 030 is \$3,166,378 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE(S)
1 of 4

2. AMENDMENT/MODIFICATION NO.

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

Thirty-one (31)

See Block 16C

6. ADMINISTERED BY

NASA's Goddard Space Flight Center
Space Sciences Procurement Office, Code 210.5
Greenbelt, MD 20771

7. ADMINISTERED BY (If other than Item 6)

Dawn Fountain
301-286-3815 (T)
301-286-1773 (F)8. NAME AND ADDRESS OF CONTRACTOR
(No., street, county, State and ZIP Code)Science Systems and Applications, Inc.
10210 Greenbelt Road, Suite 600
Lanham, Maryland 20706

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11):

10A. MODIFICATION OF CONTRACT/ORDER
NO: NAS5-00220

X

10B. DATED (SEE ITEM 13):

December 1, 2000

CODE:

FACILITY CODE:

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 & 4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE
CONTRACT ORDER NO. IN ITEM 10A.B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying
office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$2,473,265.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

Dawn M. Fountain, Contracting Officer

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

16B. UNITED STATES OF AMERICA

16C. DATE SIGNED

(Signature of person authorized to sign)

BY Dawn M. Fountain
(Signature of Contracting Officer)

9/9/02

NSN 7540-01-152-8070

OPTIONAL FORM 99 (7-90)

STANDARD FORM 30 (REV. 10-83)

FAX TRANSMITTAL

of pages > 4

To JanineFrom DawnDept./Agency SSAIPhone # (301) 286-3815Fax # (301) 867-6246Fax # (301) 286-1773

NSN 7540-01-317-7368

5099-101

GENERAL SERVICES ADMINISTRATION

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 30)	BY	TO
Estimated Cost	\$68,878,099	\$ 2,290,060	\$71,168,159
Award Fee (8%)	<u>\$ 5,510,249</u>	<u>\$ 183,205</u>	<u>\$ 5,693,454</u>
TOTAL CPAF	\$74,388,348	\$ 2,473,265	\$76,861,613

Per an email from the Contractor on September 9, 2002, the above funding carries the period of allotment through November 22, 2002.

2. See pages 3 and 4 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Thirty-One (31)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
420-53193-000A	(1C)	923-804-10-01-02	801/20110(01)	A702	2590	\$1,113
423-53542-000A	(1C)	423-428-45-12-10	802/30110(02)	A501	2550	\$7,000
423-53553-000A	(1C)	423-428-50-20-79	802/30110(02)	B501	2572	\$58,450
551-56390-000A	(1C)	551-755-02-01-01	802/30110(02)	A501	2590	\$4,500
552-56456-000A	(1C)	552-689-78-80-04	801/20110(01)	A501	2550	\$7,095
552-56477-000A	(1C)	552-757-01-01-06	802/30110(02)	A501	2590	\$12,982
554-56593-000A	(1C)	554-258-80-34-01	802/30110(02)	A501	2590	\$40,000
560-56757-000A	(1C)	500-029-05-01-01	802/30110(02)	A701	2550	\$121,400
560-56757-000B	(1C)	550-049-59-03-04	802/30110(02)	A701	2550	\$33,400
560-56757-000C	(1C)	713-748-01-01-01	802/30110(02)	A200	2550	\$10,000
560-56757-000D	(1C)	500-019-01-01-08	802/30110(02)	A200	2550	\$27,200
572-57207-000A	(1C)	733-629-10-01-01	801/20110(01)	A501	2590	\$85,000
588-57568-000A	(1C)	588-258-70-06-78	802/30110(02)	B460	2529	\$80,000
588-57568-000B	(1C)	588-470-90-20-78	802/30110(02)	B460	2529	\$38,000
588-57573-000A	(1C)	588-755-03-01-01	802/30110(02)	A200	2590	\$20,000
588-57573-000B	(1C)	588-755-50-01-02	802/30110(02)	A701	2590	\$5,609
660-58474-000G	(1C)	660-399-50-01-06	802/30110(02)	A501	2550	\$35,000
682-59044-011A	(1C)	682-784-12-46-06	802/30110(02)	A501	2550	\$20,000
682-59044-012A	(1C)	682-370-18-35-78	802/30110(02)	B401	2529	\$338,304
685-59044-013A	(1C)	680-049-59-03-01	801/20110(01)	A501	2550	\$75,000
690-59607-003A	(1C)	692-624-06-85-78	802/30110(02)	B401	2529	\$18,000
690-59607-003B	(1C)	695-370-22-33-78	802/30110(02)	B401	2529	\$40,000
900-61216-026A	(1C)	900-622-96-74-01	801/20110(01)	A501	2590	\$946
900-61219-023B	(1C)	952-622-96-07-02	802/30110(02)	A701	2550	\$1,500
900-61219-023C	(1C)	952-622-96-27-01	802/30110(02)	A701	2550	\$53
900-61219-023D	(1C)	953-622-96-07-01	802/30110(02)	A701	2550	\$650
900-61219-023E	(1C)	954-622-96-40-01	802/30110(02)	A701	2550	\$1,538
900-61219-023F	(1C)	954-622-96-41-01	802/30110(02)	A701	2550	\$2,200
900-61219-023G	(1C)	954-622-96-44-04	802/30110(02)	A701	2550	\$250
900-61219-023H	(1C)	957-622-96-15-01	802/30110(02)	A701	2550	\$100
900-61219-023I	(1C)	957-622-96-16-01	802/30110(02)	A701	2550	\$270
900-61219-023J	(1C)	957-622-96-17-01	802/30110(02)	A701	2550	\$550
900-61219-024A	(1C)	957-622-96-18-01	802/30110(02)	A701	2550	\$206

Modification: Thirty-One (31)

B/NC: 215

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
900-61219-024B	(1C)	957-622-96-20-02	802/30110(02)	A701	2550	\$144
900-61219-024C	(1C)	957-622-96-21-02	802/30110(02)	A701	2550	\$450
900-61219-024D	(1C)	957-622-96-13-01	802/30110(02)	A701	2550	\$1,020
900-61219-024E	(1C)	957-622-96-10-01	802/30110(02)	A701	2550	\$270
900-61219-024F	(1C)	952-622-96-02-01	802/30110(02)	A701	2550	\$10
900-61219-025A	(1C)	951-288-13-01-01	801/20110(01)	A701	2550	\$158
902-61414-000A	(1C)	902-288-17-01-78	802/30110(02)	B402	2529	\$40,000
902-61415-000A	(1C)	902-288-17-01-78	802/30110(02)	B402	2529	\$36,000
902-61425-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$500,000
902-61425-000B	(1C)	902-621-15-70-78	802/30110(02)	B401	2529	\$50,000
902-61427-000A	(1C)	902-428-96-01-78	802/30110(02)	B401	2529	\$20,000
902-61428-000A	(1C)	902-428-50-16-78	801/20110(01)	B401	2529	\$726
915-62147-000A	(1C)	915-344-34-04-01	801/20110(01)	A701	2618	\$12,458
916-61772-000A	(1C)	916-621-72-01-78	802/30110(02)	B401	2529	\$191,143
916-62292-001A	(1C)	916-228-11-10-08	802/30110(02)	A502	2590	\$5,618
916-62348-000A	(1C)	916-621-40-27-78	802/30110(02)	B403	2529	\$33,800
916-62348-000B	(1C)	916-621-40-27-78	802/30110(02)	B404	2529	\$22,000
922-62594-000A	(1C)	922-428-41-02-01	802/30110(02)	A501	2590	\$65,500
923-62989-004A	(1C)	923-622-96-26-01	802/30110(02)	A502	2590	\$2,262
923-62989-004B	(1C)	923-622-96-04-01	802/30110(02)	A502	2590	\$2,025
923-63028-017A	(1C)	923-621-95-01-01	801/20110(01)	A501	2590	\$420
923-63028-018A	(1C)	923-622-96-27-01	802/30110(02)	A501	2590	\$12,070
923-63028-018B	(1C)	923-291-05-15-01	802/30110(02)	A501	2590	\$34,550
930-63601-016A	(1C)	930-625-20-01-78	802/30110(02)	B401	2529	\$135,000
971-64322-001A	(1C)	971-622-49-35-78	802/30110(02)	B401	2529	\$19,040
971-64322-001B	(1C)	971-291-01-91-78	802/30110(02)	B401	2529	\$16,000
971-64329-001A	(1C)	971-291-05-05-78	802/30110(02)	B401	2529	\$29,285
974-64582-000A	(1C)	974-622-03-53-78	802/30110(02)	B401	2529	\$5,000
974-64583-000A	(1C)	974-621-30-04-78	802/30110(02)	B401	2529	\$152,000
						<hr/> \$2,473,265

As a result of the above, the total funds obligated to this contract under Mod. 031 is \$2,473,265 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE(S) 1 of 4
2. AMENDMENT/MODIFICATION NO. Thirty-two (32)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
ISSUED BY ASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771		7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706		9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11):		
		10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220		
CODE:	FACILITY CODE:	10B. DATED (SEE ITEM 13): December 1, 2000		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 & 4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.	
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority)	THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	
D. OTHER (Specify type of modification and authority)	
X	Unilateral Modification – FAR Clause 52.232-22 – Limitation of Funds
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)	

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$1,214,075.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY <i>Dawn M. Fountain</i>	9/23/02
		(Signature of Contracting Officer)	

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL		# of pages ▶ 4
To <i>Melissa</i>	From <i>Dawn</i>	
Dept./Agency	Phone # <i>x63815</i>	
Fax # <i>x61748</i>	Fax # <i>x61773</i>	
NSN 7540-01-317-7368		5099-101 GENERAL SERVICES ADMINISTRATION

1. Revise Clause B.4 – Contract Funding as follows:

	FROM (Mod 31)	BY	TO
Estimated Cost	\$71,168,159	\$ 1,124,144	\$72,292,303
Award Fee (8%)	<u>\$ 5,693,454</u>	<u>\$ 89,931</u>	<u>\$ 5,783,385</u>
TOTAL CPAF	\$76,861,613	\$ 1,214,075	\$78,075,688

Per an email from the Contractor on September 23, 2002, the above funding carries the period of allotment through December 20, 2002.

2. See pages 3 and 4 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Thirty-Two (32)

3/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
410-52784-000A	(1C)	556-740-50-11-03	802/30110(02)	A501	2550	\$33,023
556-56734-000A	(1C)	543-882-60-24-05	802/30110(02)	A501	2550	\$127,000
588-57572-000A	(1C)	733-629-10-12-78	801/20110(01)	B401	2529	\$8,000
660-58552-000A	(1C)	662-455-32-45-75	801/20110(01)	B100	3115	\$1,214
660-58553-000A	(1C)	661-740-20-01-82	801/20110(01)	B201	3116	\$1,756
660-58554-000A	(1C)	662-344-03-06-01	801/20110(01)	A701	2550	\$1,946
660-58554-000B	(1C)	662-399-33-21-14	801/20110(01)	A701	2550	\$6,033
660-58554-000C	(1C)	661-370-17-37-02	801/20110(01)	A701	2550	\$2,328
660-58556-000A	(1C)	662-212-61-17-01	802/30110(02)	A501	2550	\$145,187
900-61216-033A	(1C)	900-332-14-20-01	802/30110(02)	A501	2590	\$5,979
900-61216-033B	(1C)	900-631-30-20-02	802/30110(02)	A506	2590	\$13,964
900-61216-033C	(1C)	900-631-30-20-24	802/30110(02)	A504	2590	\$39,330
900-61216-033D	(1C)	588-258-70-06-01	802/30110(02)	A501	2590	\$10,000
900-61216-033E	(1C)	588-258-70-06-01	802/30110(02)	A502	2590	\$40,000
900-61219-026A	(1C)	952-622-96-05-01	802/30110(02)	A501	2550	\$2,050
900-61219-026B	(1C)	952-622-96-07-03	802/30110(02)	A501	2550	\$400
900-61219-026C	(1C)	957-622-96-32-02	802/30110(02)	A501	2550	\$735
900-61219-026D	(1C)	951-622-96-38-01	802/30110(02)	A501	2550	\$640
900-61219-026E	(1C)	952-622-96-02-01	802/30110(02)	A501	2550	\$990
900-61219-027A	(1C)	952-622-96-28-01	802/30110(02)	A501	2550	\$300
900-61219-027B	(1C)	957-622-96-19-01	802/30110(02)	A501	2550	\$279
900-61219-027C	(1C)	957-622-96-31-02	802/30110(02)	A501	2550	\$890
923-63004-013A	(1C)	923-621-92-01-78	802/30110(02)	B401	2529	\$46,904
923-63028-019A	(1C)	923-258-10-12-09	801/20110(01)	A501	2590	\$24,000
923-63028-020A	(1C)	923-291-07-22-01	802/30110(02)	A501	2590	\$75,581
923-63028-020B	(1C)	923-613-11-01-01	802/30110(02)	A501	2590	\$6,500
923-63028-020C	(1C)	923-622-44-33-01	802/30110(02)	A501	2590	\$47,919
923-63028-021A	(1C)	923-622-44-33-01	801/20110(01)	A501	2590	\$4,412
923-63028-022A	(1C)	923-291-07-22-01	802/30110(02)	A501	2590	\$4,986
923-63028-022B	(1C)	923-291-07-53-03	802/30110(02)	A501	2590	\$33,382
923-63028-022C	(1C)	923-622-44-33-01	802/30110(02)	A501	2590	\$5,002
923-63028-022D	(1C)	923-622-88-06-01	802/30110(02)	A501	2590	\$8,849
923-63028-022E	(1C)	923-622-88-17-01	802/30110(02)	A501	2590	\$74,343

Modification: Thirty-Two (32)

J/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
923-63028-022F	(1C)	923-622-94-07-23	802/30110(02)	A501	2590	\$4,915
923-63028-022G	(1C)	923-613-11-01-01	802/30110(02)	A501	2590	\$52,012
923-63028-022H	(1C)	923-622-89-02-01	802/30110(02)	A501	2590	\$19,841
923-63028-022I	(1C)	923-613-16-01-01	802/30110(02)	A501	2590	\$70,164
923-63028-023A	(1C)	923-622-96-17-01	802/30110(02)	A501	2590	\$16,811
923-63028-023B	(1C)	923-622-96-29-01	802/30110(02)	A501	2590	\$4,119
923-63028-023C	(1C)	923-622-96-30-01	802/30110(02)	A501	2590	\$11,567
923-63028-023D	(1C)	923-622-96-16-01	802/30110(02)	A501	2590	\$9,841
923-63028-023E	(1C)	923-804-16-01-15	802/30110(02)	A501	2590	\$6,133
923-63028-024A	(1C)	923-622-96-22-78	802/30110(02)	B401	2529	\$250
930-63601-018A	(1C)	930-622-96-05-78	802/30110(02)	B401	2529	\$2,500
934-63473-005A	(1C)	934-332-41-41-78	802/30110(02)	B401	2529	\$6,000
934-63473-005B	(1C)	934-625-20-10-78	802/30110(02)	B401	2529	\$115,000
971-64341-000A	(1C)	971-621-35-12-02	802/30110(02)	A501	2590	\$4,703
971-64341-000B	(1C)	971-622-82-47-01	802/30110(02)	A501	2590	\$34,089
971-64341-000C	(1C)	971-622-82-67-01	802/30110(02)	A501	2590	\$16,208
971-64342-000A	(1C)	974-622-33-50-12	802/30110(02)	A501	2590	\$25,000
974-64621-000A	(1C)	974-621-82-80-78	802/30110(02)	B401	2529	\$41,000
						<hr/> \$1,214,075

As a result of the above, the total funds obligated to this contract under Mod. 032 is \$1,214,075 .

AMENDMENT OF SOLICITATION

MODIFICATION OF CONTRACT

CONTRACT ID CODE

PAGE(S)

1 of 3

AMENDMENT/MODIFICATION NO. Thirty-three (33)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
SUBMITTED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771		7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706		9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11):	
		10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220	
CODE:	FACILITY CODE:	10B. DATED (SEE ITEM 13): December 1, 2000	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See page 3

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

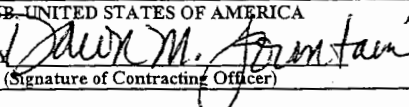
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
D. OTHER (Specify type of modification and authority) X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$189,756.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 10/21/02

(Signature of person authorized to sign)

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

Contract NAS5-00220

Modification 33

Page 2 of 3

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 32)	BY	TO
Estimated Cost	\$72,292,303	\$ 175,700	\$72,468,003
Award Fee (8%)	<u>\$ 5,783,385</u>	<u>\$ 14,056</u>	<u>\$ 5,797,441</u>
TOTAL CPAF	\$78,075,688	\$ 189,756	\$78,265,444

Per an email from the Contractor on October 18, 2002, the above funding carries the period of allotment through December 23, 2002.

2. See page 3 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Thirty-Three (33)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
630-58320-000A	(1C)	633-212-62-10-78	802/30110(02)	B401	2529	\$25,761
680-59044-014A	(1C)	685-757-01-01-03	802/30110(02)	A501	2550	\$24,166
900-61230-002A	(1C)	101-631-40-07-01	802/30110(02)	A501	2550	\$1,250
922-62595-000A	(1C)	922-428-44-11-01	802/30110(02)	A501	2590	\$82,528
922-62595-000B	(1C)	922-621-30-04-01	802/30110(02)	A501	2590	\$36,800
922-62595-000C	(1C)	922-621-40-27-01	802/30110(02)	A501	2590	\$19,251
						<hr/> \$189,756

As a result of the above, the total funds obligated to this contract under Mod. 033 is \$189,756 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE(S) 1 of 2
2. AMENDMENT/MODIFICATION NO. Thirty-four (34)	3. EFFECTIVE DATE See Block 16	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)	
ISSUED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 216 Greenbelt, MD 20771		7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301 286-3815 (T) 301 286-1773 (F)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. Attn: Mr. Anoop Mehta 10210 Greenbelt Road, Suite 600 Lanham, MD 20706		9A. AMENDMENT OF SOLICITATION NO.		
		9B. DATED (SEE ITEM 11):		
		10A. MODIFICATION OF CONTRACT/ORDER NO: NASS-00220		
CODE:	FACILITY CODE:	10B. DATED (SEE ITEM 13): December 1, 2000		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

X	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 43.103(b)(1)
	D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return ____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to update Attachment J - List of Attachments as follows:

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLED OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		BY <u>Dawn M. Fountain</u> (Signature of Contracting Officer)	11/4/02

Contract NAS5-00220

Modification 34

Page 2 of 2

- 1) Replace the current version of Attachment C – List of Government Furnished Property with the updated version in Attachment 1 of this modification.
- 2) All other terms and conditions remain unchanged.

End of Modification #34

SESDA
Government Property
NAS5-00220

Total Items	Date Received	Method of Receipt	GFE Tag	NASA NUM	DESCRIPTION	NAME	SERIAL	VALUE	LOC**	END-USER
1	12/1/2000	20-4	4961	CAP	VA Linux	VA Linux 22" Monitor	0414792ZA	\$0.00	427	Sasha
2	12/1/2000		4960	CAP	VA Linux	VA Linux Pentium III	SX0823000792	\$7,009.46	440	Serge
3	12/1/2000		4969	CAP	VA Linux	VA Linux 22" Monitor	0415122ZA	\$0.00	433	P. Leonard
4	12/1/2000		4968	CAP	VA Linux	VA Linux Pentium III	SX0023000786	\$7,009.46	405	T. Johnson
5	12/1/2000		4963	CAP	Sony	Sony Vario Laptop	28308530313460	\$2,875.00	433	P. Kuin
6	12/1/2000		4962	CAP	Sony	Sony DVD Rom	289973303107645	\$510.00	433	P. Kuin
7	12/1/2000		4971	CAP	VA Linux	VA Linux 22" Monitor	0414743ZA	\$0.00	429	A. Fleig
8	12/1/2000		4970	CAP	VA Linux	VA Linux Pentium III	SX0823000772	\$7,009.46	427	S. Lou
9	12/1/2000		4975	CAP	VA Linux	VA Linux 22" Monitor	0415129ZA	\$0.00	427	S. Lou
10	12/1/2000		4974	CAP	VA Linux	VA Linux Pentium III	SX0823000773	\$7,009.46	433	P. Kuin
11	12/1/2000		4973	CAP	VA Linux	VA Linux 22" Monitor	0415127ZA	\$0.00	440	Serge
12	12/1/2000		4972	CAP	VA Linux	VA Linux Pentium III	SX0823000761	\$7,009.46	405	T. Johnson
13	12/1/2000		4959	CAP	VA Linux	VA Linux 22" Monitor	0414819ZA	\$0.00	439	A. Fleig
14	12/1/2000		4958	CAP	VA Linux	VA Linux Pentium III	SX0823000790	\$7,009.46	433	P. Kuin
15	12/1/2000		4965	CAP	VA Linux	VA Linux 22" Monitor	01414773ZA	\$0.00	427	A. Vassilkov
16	12/1/2000		4964	CAP	VA Linux	VA Linux Pentium III	SX0823000791	\$7,009.46	430	R. Cebula
17	12/1/2000			CAP	Seagate	SEAGATE 50.1GB EXTERNAL	0005516290	\$1,002.00	430	R. Cebula
18	12/1/2000			CAP	HP	HP SURESTORE DAT140	GB30035716	\$1,237.00	430	R. Cebula
19	12/1/2000			CAP	ZZYZX	ZZYZX 25GB Drive	980716318532	\$1,800.00	578	R. Gersten
20	12/1/2000			1818058	Ci Design	Ci Design 9GB Disc Drive	415761	\$1,800.00	578	R. Gersten
21	12/1/2000			2039332	SGI	SGI External SCSI Drive	015B306302	\$548.55	578	R. Gersten
22	12/1/2000			2039425	SGI	SGI 21" Monitor	2408514	\$1,000.00	578	R. Gersten
23	12/1/2000			2039331	SGI	SGI 300 MHz Computer System	080069134F15	\$15,484.50	578	R. Gersten
24	12/1/2000			1751940	ZZYZX	ZZYZX 9GB Drive	9620169115	\$3,250.00	430	R. Cebula
25	12/1/2000		3969	CAP	SGI	20" Monitor	2083786	\$18,522.00	430	R. Cebula
26	12/1/2000		3968	CAP	SGI	OCTANE/SL R10000	0800690BC65	\$1,617.00	503	L. Bodden
27	12/1/2000			1338872	Apple	20" Display	50838	\$1,850.00	503	L. Bodden
28	12/1/2000			1338871	Apple	Macintosh IIVX	F13242N63BF	\$2,029.00	529	H. Chang
29	12/1/2000			1333825	HP	Printer	JPBF0454585	\$1,000.00	578	R. Gersten
30				1815103	Vanguard	Vanguard Exabyte Tape Drive	6737000	\$1,220.00	578	R. Gersten
31				2108738	Anacapa	Anacapa 73GB HD	16331108	\$12,132.00	server rm	R. Cebula
32				1645322	VA Linux	VA Linux Computer Model 2240	SX0220014813	\$12,132.00	server rm	R. Cebula
33				1645324	VA Linux	VA Linux Computer Model 2240	SX0220014811	\$1,149.00	server rm	R. Cebula
34				211487	Erix	Erix SCSI Drive	S22C-0700073			
Total								\$131,224.27		

Transferred from Raytheon CSMSDAS Contract (NAS5-32350)
Acquired on SESDA Contract (NAS5-00220)

**Domiciled at 10210 Greenbelt Rd., Suites 400 & 500, Lanham, MD 20706

SESDA
Government Property
NAS-00220

EQUIPMENT RECEIVED REPORTING YEAR 2002									
35	5/21/2002	20-4 230070	1954608 Dell	CPU MNP	GX03X	\$6,249.00	501	P. Wheeler	
36	5/21/2002	20-4 230070	1954609 Dell	Monitor D1626HT	7055118	\$909.00	501	P. Wheeler	
37	5/21/2002	20-4 230070	2033173 Dell	Laptop PPI	009795D-12961	\$4,670.00	465	Rob Antonucci	
38	5/21/2002	20-4 230070	2109247 MAC	G4, MS183	XB11312PKL	\$3,195.00	461	Melissa Hess	
39	5/21/2002	20-4 230073	1481979	Computer-Dunn	105441900100001	\$2,131.00	463	Server Room 4th	
40	5/21/2002	20-4 230073	1482064	Computer-Dunn	105441900100002	\$2,131.00	463	Chi Tan	
41	5/21/2002	20-4 230073	1482063	Computer-Dunn	105441900100010	\$2,131.00	463	Chi Tan	
42	5/21/2002	20-4 230073	2109375 Palm	Palm V1X Handheld	60H917500683	\$399.00	465	Rob Antonucci	
43	5/21/2002	20-4 230073	1664310 Palm	Palm V1X Handheld	10H91AL0CMPH	\$372.00	461	Vince Pell	
44	5/21/2002	20-4 230073	1949188 Dell	PC D1626HT	2763333	\$1,214.00	461	Melissa Hess	
45	5/21/2002	20-4 230073	1753894 Sony	Monitor CPD 20SF2	7113399	\$1,652.00	461	Melissa Hess	
46	6/11/2002	20-4 207407	1737917 SGI	Indy IRLZ 6.5	0500590A915C	\$14,029.00	578	X. Zhang	
47	6/11/2002	20-4 207407	1737919 SGI	Monitor	No visible S/N	\$1,440.00	578	X. Zhang	
48	6/11/2002	20-4 207407	1813230 SGI	Indy External Tower 1	No visible S/N	\$2,311.00	578	X. Zhang	
49	6/11/2002	20-4 207407	1817835 SGI	Hard Drive	LA 297896	\$2,126.00	578	X. Zhang	
50	9/26/2002	20-4 214488	2103196 Dell	Computer, DHM	6BG2L11	\$2,190.00	Empl. Home	Rebecca Lindsey	
51	9/26/2002	20-4 214488	2103197 Dell	Monitor, 1702FP	MX08G15247605267AYXK	\$700.00	Empl. Home	Rebecca Lindsey	
Total GFE 2002						\$47,849.00			

COMPANY ACQUIRED PROPERTY									
52	7/3/2002	20-4 214488	CAP	1996 Volkswagen Quantum	9BWZZZ331TTP055696	\$9,000.00	Brazil on		
53	7/3/2002	20-4 214488	CAP	2000 Toyota Bandeirante Twin Cabin Truck	9BRBJ060Y1021930	\$22,000.00	Brazil on		
54	7/3/2002	20-4 214488	CAP	1998 Ford Escort Wagon	8AFZZZEFWJ083365	\$14,000.00	Brazil on		
55	7/3/2002	20-4 214488	CAP	1998 Volkswagen Quantum	9BWZZZ3331WP007454	\$16,000.00	Brazil on		
Total CAP						\$61,000.00			
Year 2002 additions						\$108,849.00			

TOTAL

Total Property

\$240,073.27

This equipment was acquired on a subcontract under NAS-31752 and was transferred to NAS-00220 under a subcontract with Enterprise International.

**Domiciled at 10210 Greenbelt Rd., Suites 400 & 500, Lanham, MD 20706

AMENDMENT OF SOLICITATION		MODIFICATION OF CONTRACT		CONTRACT ID CODE	PAGE(S) 1 of 3
2. AMENDMENT/MODIFICATION NO. Thirty-five (35)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)		
ISSUED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771		7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706		9A. AMENDMENT OF SOLICITATION NO.			
		9B. DATED (SEE ITEM 11):			
		10A. MODIFICATION OF CONTRACT/ORDER no: NAS5-00220			
		10B. DATED (SEE ITEM 13): December 1, 2000			
CODE:	FACILITY CODE:				

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See page 3

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$15,815.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>Dawn M. Fountain</i> (Signature of Contracting Officer)	16C. DATE SIGNED <i>11/18/02</i>
(Signature of person authorized to sign)			

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 33)	BY	TO
Estimated Cost	\$72,468,003	\$ 14,644	\$72,482,647
Award Fee (8%)	<u>\$ 5,797,441</u>	<u>\$ 1,171</u>	<u>\$ 5,798,612</u>
TOTAL CPAF	\$78,265,444	\$ 15,815	\$78,281,259

Per an email from the Contractor on November 18, 2002, the above funding carries the same period of allotment through December 23, 2002, as previously stated in modification #33.

2. See page 3 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Thirty-Five (35)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
423-03547-000A	(1C)	423-667-50-20-79	803/40110(03)	B501	2572	\$24,000	035
690-09633-000A	(1C)	696-622-96-17-25	802/30110(02)	A501	2550	\$30,000	035
690-09634-000A	(1C)	696-432-01-13-25	802/30110(02)	A501	2550	\$1,277	035
690-09634-000B	(1C)	696-432-01-85-25	802/30110(02)	A501	2550	\$21,861	035
690-09635-000A	(1C)	693-274-24-01-78	802/30110(02)	B401	2529	\$4,000	035
690-09635-000B	(1C)	695-370-22-33-78	802/30110(02)	B401	2529	\$26,000	035
690-09635-000C	(1C)	695-370-20-02-78	802/30110(02)	B401	2529	\$15,000	035
696-09629-000A	(1C)	696-370-35-32-25	802/30110(02)	A501	2550	\$40,775	035
900-11633-000A	(1C)	900-332-14-20-01	802/30110(02)	A501	2590	\$9,800	035
904-11700-001A	(1C)	904-291-05-01-02	802/30110(02)	A501	2590	\$25,000	035
915-12550-000A	(1C)	915-882-50-31-78	802/30110(02)	B401	2529	\$33,839	035
915-12550-000B	(1C)	915-291-07-54-78	802/30110(02)	B401	2529	\$206	035
915-12550-000C	(1C)	915-291-07-63-78	802/30110(02)	B401	2529	\$915	035
915-12550-000D	(1C)	915-292-03-73-78	802/30110(02)	B401	2529	\$3,152	035
915-12550-000E	(1C)	915-622-66-32-78	802/30110(02)	B401	2529	\$7,352	035
915-12550-000F	(1C)	915-622-94-07-78	802/30110(02)	B401	2529	\$1,342	035
916-12683-000A	(1C)	916-359-02-01-78	802/30110(02)	B402	2529	\$39,060	035
						<u>\$283,579</u>	

The following funding which was obligated under Mod. 030 of this contract should be deobligated from this contract:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>TASK NO.</u>
900-61216-029A	(1C)	900-631-30-01-01	802/30110(02)	A501	2590	(\$86,330)	900-012-1

The following funding which was obligated under Mod. 032 of this contract should be deobligated from this contract:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>TASK NO.</u>
660-58556-000A	(1C)	662-212-61-17-01	802/30110(02)	A501	2550	(\$145,187)	664-001-1
923-63028-022G	(1C)	923-613-11-01-01	802/30110(02)	A501	2590	(\$14,300)	923-012-1
923-63004-013A	(1C)	923-621-92-01-78	802/30110(02)	B401	2529	(\$21,947)	923-005-1

Total deobligations on Mod. 035: (\$267,764)

Total obligations on Mod. 035: \$15,815

As a result of the above, the total funds obligated to this contract under Mod. 035 is \$15,815.

File

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 4
2. AMENDMENT/MODIFICATION NO. Thirty-six (36)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)		6. ISSUED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771			
7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)		8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706			
9A. AMENDMENT OF SOLICITATION NO.		9B. DATED (SEE ITEM 11):			
10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220		10B. DATED (SEE ITEM 13): December 1, 2000			
CODE:		FACILITY CODE:			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 and 4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
D. OTHER (Specify type of modification and authority) X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$2,192,639.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Dawn M. Fountain</u> (Signature of Contracting Officer)	16C. DATE SIGNED 12/16/02

(Signature of person authorized to sign)

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

1. Revise Clause B.4 – Contract Funding as follows:

	FROM (Mod 35)	BY	TO
Estimated Cost	\$72,482,647	\$2,030,221	\$74,512,868
Award Fee (8%)	<u>\$ 5,798,612</u>	<u>\$ 162,418</u>	<u>\$ 5,961,030</u>
TOTAL CPAF	\$78,281,259	\$2,192,639	\$80,473,898

Per an email from the contractor on December 16, 2002, the above funding carries the period of allotment through January 14, 2003.

2. See pages 3 and 4 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.
-

Modification: Thirty-Six (36)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
423-03564-000A	(1C)	423-428-45-12-10	803/40110(03)	A501	2550	40,000
423-03564-000B	(1C)	423-428-45-22-04	803/40110(03)	A501	2550	155,000
423-03564-000C	(1C)	423-428-45-22-06	803/40110(03)	A501	2550	240,000
531-05918-000A	(1C)	531-782-06-41-05	802/30110(02)	A501	2550	20,000
552-06759-000A	(1C)	552-344-96-01-01	802/30110(02)	A501	2590	6,600
588-10191-000A	(1C)	588-470-90-20-78	803/40110(03)	B430	2529	100,000
660-08523-000A	(1C)	662-399-35-01-78	802/30110(02)	B401	2529	145,187
660-08539-000A	(1C)	662-274-14-01-01	802/30110(02)	A501	2550	10,000
660-08539-000B	(1C)	662-212-65-28-01	802/30110(02)	A501	2550	4,558
690-09643-000A	(1C)	695-370-34-01-25	803/40110(03)	A501	2550	10,000
690-09643-000B	(1C)	695-784-13-30-25	803/40110(03)	A501	2550	15,000
690-09644-000A	(1C)	693-390-10-01-78	802/30110(02)	B401	2529	145
690-09644-000B	(1C)	693-390-90-54-78	802/30110(02)	B401	2529	58,600
690-09644-000C	(1C)	693-624-12-04-78	802/30110(02)	B401	2529	36,700
690-09645-000A	(1C)	695-390-10-07-25	802/30110(02)	A501	2550	50,000
690-09645-000B	(1C)	630-370-08-10-01	802/30110(02)	A501	2550	40,794
690-09645-000C	(1C)	693-390-90-51-25	802/30110(02)	A501	2550	40,511
690-09645-000D	(1C)	693-344-34-14-25	802/30110(02)	A501	2550	63,859
690-09645-000E	(1C)	693-390-20-10-25	802/30110(02)	A501	2550	34,000
690-09645-000F	(1C)	693-896-20-04-25	802/30110(02)	A501	2550	15,000
900-11633-001A	(1C)	900-332-41-41-20	803/40110(03)	A501	2590	7,497
902-11787-000A	(1C)	902-667-50-16-78	803/40110(03)	B401	2529	500,000
902-11788-000A	(1C)	902-667-50-22-78	803/40110(03)	B401	2529	68,000
902-11791-000A	(1C)	902-428-50-17-78	802/30110(02)	B401	2529	4,297
902-11791-000B	(1C)	902-288-17-01-78	802/30110(02)	B401	2529	5,703
902-11795-000A	(1C)	902-259-50-10-78	803/40110(03)	B401	2529	70,000
913-12423-000A	(1C)	913-622-44-64-01	802/30110(02)	A501	2550	43,967
913-12423-000B	(1C)	913-229-01-04-01	802/30110(02)	A501	2550	6,033
915-12551-000A	(1C)	915-624-06-81-78	802/30110(02)	B401	2529	28,204
916-12688-000A	(1C)	916-274-36-02-78	802/30110(02)	B401	2529	15,000
923-13318-000A	(1C)	923-622-94-05-01	802/30110(02)	A501	2590	30,438
923-13318-000B	(1C)	923-622-33-44-01	802/30110(02)	A501	2590	50,000
923-13318-000C	(1C)	923-291-01-91-06	802/30110(02)	A501	2590	5,798
923-63004-014A	(1C)	923-622-94-05-01	802/30110(02)	A501	2590	251,788
975-15058-000A	(1C)	975-621-15-05-01	802/30110(02)	A501	2590	92
975-15058-000B	(1C)	975-621-15-40-01	802/30110(02)	A501	2590	21,126

\$2,193,897

Modification: Thirty-Six (36)

B/NC: GBN

PPC: KX

The following funding which was obligated under Mod. 25 of this contract should be deobligated from this contract:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
660-58474-000E (1C)	661-785-20-33-04	802/30110(02)	A501	2550	(\$1,258)

Total deobligations on Mod. 036: (\$1,258)

Total obligations on Mod. 036: \$2,192,639

As a result of the above, the total funds obligated to this contract under Mod. 036 is \$2,192,639 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 2
2. AMENDMENT/MODIFICATION NO. Thirty-seven (37)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
				5. PROJECT NO. (If applicable)	
6. ISSUED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771			7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Mr. Anoop Mehta Science Systems and Applications, Inc. 5900 Princess Garden Parkway, Suite 300 Lanham, MD 20706			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11):		
			10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220		
			10B. DATED (SEE ITEM 13): December 1, 2000		
CODE:		FACILITY CODE:			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<p>[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>					
12. ACCOUNTING AND APPROPRIATION DATA (If required)					
N/A					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.					
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).					
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and authority) X Unilateral Modification - Clause B.5 - Award Fee for Service Contracts (1852.216-76)(March 1998)					
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return ____ copies to be issued office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)					
<p>This modification adjusts the contract for the amount of award fee earned June 1, 2002 through October 31, 2002 (Period #4). The government has determined that an award fee of \$1,084,427 (93% of available award fee) has been earned for this period.</p> <p>Accordingly: See page 2.</p>					
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.					
15A. NAME AND TITLED OF SIGNER (Type or print)			16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
			Dawn M. Fountain, Contracting Officer		
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA	
(Signature of person authorized to sign)				BY <u>Dawn M. Fountain</u> 12/16/02	
SN 7540-01-152-8070				(Signature of Contracting Officer)	
STANDARD FORM 30 (REV. 10-83)					

Modification No. 37

NAS5-00220

Page 2 of 2

1. Clause B.3 – ESTIMATED COST AND AWARD FEE – is modified as follows:

	FROM (Mod #28)	BY	TO
Estimated Cost	\$190,323,402	\$0	\$190,323,402
Award Fee Earned	\$4,041,182	\$1,084,427	\$5,125,609
Maximum Award Fee Available	\$10,664,274	\$1,166,050	\$9,498,224
TOTAL	\$205,028,858	(\$81,623)	\$204,947,235

2. Clause B. 5 - AWARD FEE FOR SERVICE CONTRACTS , is revised to read as follows:

The contractor can earn award fee from a minimum of zero dollars to the maximum of \$9,498,224 during the term of the contract.

A net amount of \$1,084,427 shall be paid to the contractor for award fee upon execution of this modification by the Contracting Officer.

3. All other terms and conditions of the contract remain unchanged.

(End of Modification #37)

AMENDMENT OF SOLICITATION MODIFICATION OF CONTRACT

CONTRACT ID CODE

PAGE(S)

1 of 4

2. AMENDMENT/MODIFICATION NO. Thirty-eight (38)	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. D BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771		7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706		9A. AMENDMENT OF SOLICITATION NO.	
		9B. DATED (SEE ITEM 11):	
		10A. MODIFICATION OF CONTRACT/ORDER no: NAS5-00220	
CODE:	FACILITY CODE:	10B. DATED (SEE ITEM 13): December 1, 2000	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 and 4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
D. OTHER (Specify type of modification and authority) X Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$3,671,850.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Dawn M. Fountain</u> (Signature of Contracting Officer)	16C. DATE SIGNED 1/15/03

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 36)	BY	TO
Estimated Cost	\$74,512,868	\$3,399,861	\$77,912,729
Award Fee (8%)	<u>\$ 5,961,030</u>	<u>\$ 271,989</u>	<u>\$ 6,233,019</u>
TOTAL CPAF	\$80,473,898	\$3,671,850	\$84,145,748

Per an email from the contractor on January 14, 2003, the above funding carries the period of allotment through **February 15, 2003**.

2. See pages 3 and 4 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.
-

Modification: Thirty-Eight (38)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
410-02904-000A (1C)	556-740-50-11-04	803/40110(03)	A501	2550	\$25,000	038
423-03568-000A (1C)	423-667-50-20-79	803/40110(03)	B501	2572	\$187,000	038
423-03578-000A (1C)	423-667-50-01-14	803/40110(03)	A501	2550	\$71,000	038
423-03582-000A (1C)	423-667-12-02-07	803/40110(03)	A501	2550	\$67,066	038
423-03582-000B (1C)	423-667-16-01-01	803/40110(03)	A501	2550	\$814,000	038
423-03582-000C (1C)	423-667-37-01-02	803/40110(03)	A501	2550	\$142,493	038
531-05920-000A (1C)	531-297-20-01-78	802/30110(02)	B401	2529	\$11,000	038
531-05921-000A (1C)	530-039-02-04-78	803/40110(03)	B401	2529	\$10,000	038
556-07071-000A (1C)	661-785-20-40-04	803/40110(03)	A501	2550	\$30,000	038
561-07135-000A (1C)	561-782-06-80-01	802/30110(02)	A701	2550	\$13,504	038
588-10195-000A (1C)	588-212-65-80-78	802/30110(02)	B430	2529	\$20,000	038
588-10196-000A (1C)	588-749-10-02-02	803/40110(03)	A701	2590	\$15,000	038
682-09164-001A (1C)	682-370-23-11-78	802/30110(02)	B401	2529	\$67,050	038
693-09650-000A (1C)	693-390-90-51-25	802/30110(02)	A501	2550	\$4,591	038
902-11801-000A (1C)	902-622-03-07-78	802/30110(02)	B401	2529	\$133,090	038
902-11804-000A (1C)	902-667-50-22-78	803/40110(03)	B401	2529	\$82,000	038
902-11805-000A (1C)	902-409-06-01-78	803/40110(03)	B401	2529	\$73,000	038
902-11807-000A (1C)	902-749-10-02-01	803/40110(03)	A501	2590	\$24,000	038
902-11810-000A (1C)	902-428-50-11-78	802/30110(02)	B401	2529	4,440.00	038
902-11810-000B (1C)	902-428-50-15-78	802/30110(02)	B401	2529	1,553.00	038
902-11810-000C (1C)	902-428-50-17-78	802/30110(02)	B401	2529	404	038
904-11700-016A (1C)	904-291-05-01-02	802/30110(02)	A501	2590	\$47,000	038
904-11700-017A (1C)	904-622-02-13-01	802/30110(02)	A501	2590	\$4,950	038
904-11700-018A (1C)	904-291-05-01-02	803/40110(03)	A501	2590	\$120,000	038
904-11700-020A (1C)	904-229-01-04-78	803/40110(03)	B405	2529	\$50,000	038
910-12900-002A (1C)	910-621-14-03-78	803/40110(03)	B404	2529	\$200,000	038
915-12552-000A (1C)	915-730-10-60-01	802/30110(02)	A501	2590	\$99,369	038
915-12553-000A (1C)	915-344-35-83-78	802/30110(02)	B401	2529	\$5,996	038
915-12553-000B (1C)	915-344-36-44-78	802/30110(02)	B401	2529	\$2,827	038
915-12553-000C (1C)	915-622-66-32-78	802/30110(02)	B401	2529	\$1,760	038
915-12554-000A (1C)	915-624-06-81-12	802/30110(02)	A501	2590	22,657.00	038
915-12554-000A (1C)	915-624-06-81-12	802/30110(02)	A501	2590	\$22,657	038
915-12554-000B (1C)	915-624-06-68-01	802/30110(02)	A501	2590	10,432.00	038
915-12554-000B (1C)	915-624-06-68-01	802/30110(02)	A501	2590	\$10,432	038

Modification: Thirty-Eight (38)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
915-12554-000C	(1C)	915-291-07-82-01	802/30110(02)	A501	2590	3,461.00	038
915-12554-000C	(1C)	915-291-07-82-01	802/30110(02)	A501	2590	\$3,461	038
923-13320-000A	(1C)	923-621-92-01-78	802/30110(02)	B401	2529	\$14,662	038
923-13322-000A	(1C)	923-622-94-05-01	803/40110(03)	A501	2590	\$1,000,000	038
930-14021-000A	(1C)	930-291-08-11-78	802/30110(02)	B401	2529	100,000.00	038
934-13891-000A	(1C)	934-625-20-04-78	802/30110(02)	B401	2529	100,000.00	038
934-13891-000B	(1C)	934-625-20-10-78	802/30110(02)	B401	2529	150,000.00	038
						<u>\$3,765,855</u>	

The following funding which was obligated under Mod. 32 of this contract should be deobligated from this contract and reobligated onto SSAI NAS5-02041 as follows:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
923-63028-022H	(1C)	923-622-89-02-01	802/30110(02)	A501	2590	(\$19,841)	038
923-63028-022I	(1C)	923-613-16-01-01	802/30110(02)	A501	2590	(\$70,164)	038
						<u>Total deobligations/reobliga</u>	<u>(\$90,005)</u>

The following funding which was obligated under Mod. 35 of this contract should be deobligated from this contract as follows:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
916-12683-000A	(1C)	916-359-02-01-78	802/30110(02)	B402	2529	(\$4,000)	038
						<u>Total deobligations o</u>	<u>(\$4,000)</u>
						<u>Total obligations on</u>	<u>\$3,671,850</u>

As a result of the above, the total funds obligated to this contract under Mod. 038 is \$3,671,850 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE

PAGE(S)

1 of 5

2. AMENDMENT/MODIFICATION NO.

3. EFFECTIVE DATE

4. REQUISITION/PURCHASE REQ. NO.

5. PROJECT NO. (If applicable)

Thirty-nine (39)

See Block 16C

6. ADMINISTERED BY

NASA's Goddard Space Flight Center
Space Sciences Procurement Office, Code 210.8
Greenbelt, MD 20771

7. ADMINISTERED BY (If other than Item 6)

Dawn Fountain
301-286-3815 (T)
301-286-1773 (F)

8. NAME AND ADDRESS OF CONTRACTOR

(No., street, county, State and ZIP Code)

Science Systems and Applications, Inc.
10210 Greenbelt Road, Suite 600
Lanham, Maryland 20706

9A. AMENDMENT OF SOLICITATION NO.

9B. DATED (SEE ITEM 11):

10A. MODIFICATION OF CONTRACT/ORDER
NO: NAS5-00220

X

10B. DATED (SEE ITEM 13):

December 1, 2000

CODE:

FACILITY CODE:

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 - 5

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE
CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying
office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

X D. OTHER (Specify type of modification and authority)
Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$6,067,200.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)

16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)

15B. CONTRACTOR/OFFEROR

15C. DATE SIGNED

Dawn M. Fountain, Contracting Officer

(Signature of person authorized to sign)

BY ~~UNITED STATES OF AMERICA~~BY *Dawn M. Fountain*
(Signature of Contracting Officer)

16C. DATE SIGNED

2/5/03

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM (Mod 38)	BY	TO
Estimated Cost	\$77,912,729	\$5,617,778	\$83,530,507
Award Fee (8%)	<u>\$ 6,233,019</u>	<u>\$ 449,422</u>	<u>\$ 6,682,441</u>
TOTAL CPAF	\$84,145,748	\$6,067,200	\$90,212,948

Per an email from the contractor on February 5, 2003, the above funding carries the period of allotment through **March 31, 2003**.

2. See pages 3 through 5 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.
-

Modification: Thirty-Nine (39)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
423-03590-000A	(1C)	423-667-50-20-79	803/40110(03)	B501	2572	\$94,000
531-05923-000A	(1C)	531-782-06-41-05	803/40110(03)	A501	2590	\$60,000
531-05924-000A	(1C)	531-297-20-01-02	803/40110(03)	A501	2590	\$8,000
531-05925-000A	(1C)	531-297-20-01-02	803/40110(03)	A501	2590	\$8,000
531-05926-000A	(1C)	531-782-06-31-03	803/40110(03)	A701	2550	\$75,000
552-06762-000A	(1C)	552-757-01-01-01	803/40110(03)	A501	2590	\$75,000
554-06625-000A	(1C)	554-258-80-03-01	802/30110(02)	A501	2590	\$10,000
554-06898-000A	(1C)	550-258-80-34-01	803/40110(03)	A501	2590	\$180,000
554-06899-000A	(1C)	554-258-80-03-01	803/40110(03)	A501	2590	\$194,000
660-08562-000A	(1C)	660-399-50-01-06	802/30110(02)	A701	2550	\$30,000
660-08562-000B	(1C)	662-455-33-22-01	802/30110(02)	A701	2550	\$11,950
660-08562-000C	(1C)	661-188-03-13-01	802/30110(02)	A701	2550	\$10,217
660-08563-000A	(1C)	662-212-61-17-78	802/30110(02)	B401	2529	\$119,000
660-08564-000A	(1C)	661-740-20-02-05	803/40110(03)	A701	2550	\$60,000
660-08564-000B	(1C)	661-785-20-32-01	803/40110(03)	A701	2550	\$20,000
660-08565-000A	(1C)	667-399-34-01-78	803/40110(03)	B401	2529	\$10,000
660-08565-000B	(1C)	667-399-34-02-78	803/40110(03)	B401	2529	\$7,000
660-08565-000C	(1C)	667-399-34-03-78	803/40110(03)	B401	2529	\$48,000
660-08565-000D	(1C)	667-399-34-04-78	803/40110(03)	B401	2529	\$33,000
660-08565-000E	(1C)	662-399-22-12-78	803/40110(03)	B401	2529	\$100,000
660-08565-000F	(1C)	660-399-34-04-78	803/40110(03)	B401	2529	\$88,000
660-08565-000G	(1C)	661-785-20-32-78	803/40110(03)	B401	2529	\$20,000
682-09164-002A	(1C)	682-370-18-35-78	803/40110(03)	B201	2529	\$180,000
690-09654-000A	(1C)	692-624-06-85-78	803/40110(03)	B401	2529	\$20,000
690-09654-000B	(1C)	695-370-20-02-78	803/40110(03)	B401	2529	\$30,000
690-09654-000C	(1C)	692-370-03-04-78	803/40110(03)	B401	2529	\$5,000
690-09654-000D	(1C)	695-370-22-33-78	803/40110(03)	B401	2529	\$100,000
690-09655-000A	(1C)	690-370-35-32-25	803/40110(03)	A501	2550	\$3,000
690-09655-000B	(1C)	690-370-29-09-25	803/40110(03)	A501	2550	\$3,500
690-09655-000C	(1C)	690-624-06-66-25	803/40110(03)	A501	2550	\$2,700
690-09655-000D	(1C)	690-624-06-83-25	803/40110(03)	A501	2550	\$1,800
690-09656-000A	(1C)	696-622-96-19-25	803/40110(03)	A501	2550	\$225,000
902-11803-000A	(1C)	902-667-50-16-78	803/40110(03)	B401	2529	\$1,000,000
902-11812-000A	(1C)	902-428-50-22-78	802/30110(02)	A501	2529	\$9,408

Modification: Thirty-Nine (39)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
902-11812-000B	(1C)	902-428-83-01-78	802/30110(02)	A501	2529	\$4,618
902-11812-000C	(1C)	902-428-96-01-78	802/30110(02)	A501	2529	\$21,000
902-11813-000A	(1C)	902-749-10-02-01	803/40110(03)	A501	2590	\$9,000
902-11813-000B	(1C)	902-749-30-02-01	803/40110(03)	A501	2590	\$20,000
902-11814-000A	(1C)	902-428-50-17-78	802/30110(02)	B401	2529	\$804
902-11814-000B	(1C)	902-622-33-54-78	802/30110(02)	B401	2529	\$24,648
902-11814-000C	(1C)	902-622-33-58-78	802/30110(02)	B401	2529	\$8,352
902-11817-000A	(1C)	902-667-50-22-78	803/40110(03)	B401	2529	\$110,000
902-11817-000B	(1C)	902-667-50-16-78	803/40110(03)	B401	2529	\$1,800,000
910-12900-003A	(1C)	910-621-14-03-78	803/40110(03)	B404	2529	\$90,000
916-12156-000A	(1C)	916-622-96-45-78	803/40110(03)	B401	2529	\$21,314
920-12917-000A	(1C)	920-621-92-02-07	802/30110(02)	A501	2590	\$27,693
922-13544-000A	(1C)	922-428-44-11-01	803/40110(03)	A501	2590	\$300,000
923-13303-000A	(1C)	923-291-01-91-02	802/30110(02)	A502	2590	\$24
923-13303-000B	(1C)	923-291-01-91-06	802/30110(02)	A502	2590	\$3,308
923-13303-000C	(1C)	923-291-07-55-01	802/30110(02)	A501	2590	\$60
923-13303-001A	(1C)	923-622-96-04-01	803/40110(03)	A501	2590	\$153,000
930-14012-001A	(1C)	930-656-75-01-78	803/40110(03)	B401	2529	\$40,000
934-13891-001A	(1C)	934-625-20-04-78	802/30110(02)	B401	2529	\$41,000
934-13891-001B	(1C)	934-625-20-10-78	802/30110(02)	B401	2529	\$49,500
971-14714-000A	(1C)	971-622-82-62-78	803/40110(03)	B401	2529	\$70,000
971-14715-000A	(1C)	971-621-35-12-03	803/40110(03)	A501	2590	\$24,459
971-14715-000B	(1C)	971-622-82-67-03	803/40110(03)	A501	2590	\$64,771
971-14715-000C	(1C)	971-229-04-15-03	803/40110(03)	A501	2590	\$1,602
971-14716-000A	(1C)	971-622-48-02-78	802/30110(02)	B401	2529	\$25,000
971-14719-000A	(1C)	971-622-82-67-01	802/30110(02)	A501	2590	\$9,168
971-14720-000A	(1C)	971-621-35-12-01	802/30110(02)	A501	2590	\$5,000
974-14960-000A	(1C)	974-622-33-42-78	802/30110(02)	B401	2529	\$145,240
974-14971-000A	(1C)	974-259-10-16-01	802/30110(02)	A501	2590	\$14,000
974-14971-000B	(1C)	974-622-33-54-06	802/30110(02)	A501	2590	\$23,588
974-14973-000A	(1C)	974-291-01-91-08	802/30110(02)	A501	2590	\$9,359
974-14973-000C	(1C)	974-622-33-44-01	802/30110(02)	A501	2590	\$9,920
974-14973-000D	(1C)	974-622-33-54-08	802/30110(02)	A501	2590	\$2,352
974-14975-000A	(1C)	974-229-01-04-09	802/30110(02)	A501	2590	\$13,791

Modification: Thirty-Nine (39)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
974-14975-000B (1C)		974-229-04-04-01	802/30110(02)	A501	2590	\$556
974-14975-000C (1C)		974-229-04-04-02	802/30110(02)	A501	2590	\$26,990
974-14975-000F (1C)		974-621-30-04-01	802/30110(02)	A501	2590	\$27,354
974-14975-000G (1C)		974-621-35-04-01	802/30110(02)	A501	2590	\$8,632
974-14977-000A (1C)		974-622-96-04-01	802/30110(02)	A501	2590	\$16,865
974-14978-000A (1C)		974-622-96-04-78	802/30110(02)	B401	2529	\$12,000
975-15059-000A (1C)		971-259-70-21-02	802/30110(02)	A501	2590	\$65,000
						<u>\$6,141,543</u>

The following funding which was obligated under Mod. 32 of this contract should be deobligated from this contract as follows:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>
923-63028-022E (1C)		923-622-88-17-01	802/30110(02)	A501	2590	(\$74,343)

Total deobligations on Mod. 039: (\$74,343)

Total obligations on Mod. 039: \$6,067,200

As a result of the above, the total funds obligated to this contract under Mod. 039 is \$6,067,200 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 4
2. AMENDMENT/MODIFICATION NO. Forty (40)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)					
6. ED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771			7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (T) 301-286-1773 (F)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11):		
			10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220		
CODE:		FACILITY CODE:		10B. DATED (SEE ITEM 13): December 1, 2000	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS.

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 & 4

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.	
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	
X	D. OTHER (Specify type of modification and authority) Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.	

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to: (1) obligate funds for continuation of specialized program support; and (2) make an administrative correction to the contract funding and accounting and appropriation data. As a result, the total funding will be increased by \$2,172,954.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <i>Dawn M. Fountain</i> (Signature of Contracting Officer)	16C. DATE SIGNED 2/20/03
(Signature of person authorized to sign)			

1a. The amount of funding available for modification #38, was overstated by \$36,550 due to three duplicate entries in the accounting and appropriation data; therefore, this modification corrects the current cumulative funding (through modification #39) as follows:

Correct Clause B.4 – Contract Funding, as follows:

	FROM (Mod 39)	BY	TO
Estimated Cost	\$83,530,507	(\$ 33,842)	\$83,496,665
Award Fee (8%)	<u>\$ 6,682,441</u>	<u>(\$ 2,708)</u>	<u>\$ 6,679,733</u>
TOTAL CPAF	\$90,212,948	(\$ 36,550)	\$90,176,398

1b. The three duplicate entries in the accounting and appropriation data from modification #38 are listed below, and each duplicate entry should be deleted from the accounting and appropriation data for the contract:

PCN	JON	APP	BLI	OC	AMT
915-12554-000A(1C)	915-624-06-81-12	802/30110(02)	A501	2590	(\$22,657.00)
915-12554-000B(1C)	915-624-06-68-01	802/30110(02)	A501	2590	(\$10,432.00)
915-12554-000C(1C)	915-291-07-82-01	802/30110(02)	A501	2590	(\$3,461.00)
TOTAL:					(\$36,550.00)*

*This is not a de-obligation of these funds, but simply a removal of duplicate entries.

2. Revise Clause B.4 – Contract Funding as follows:

	FROM	BY	TO
Estimated Cost	\$83,496,665	\$2,011,994	\$85,508,659
Award Fee (8%)	<u>\$ 6,679,733</u>	<u>\$ 160,960</u>	<u>\$ 6,840,693</u>
TOTAL CPAF	\$90,176,398	\$2,172,954	\$92,349,352

Per an email from the contractor on February 13, 2003, the above funding carries the period of allotment through **April 21, 2003**.

3. See pages 3 and 4 for the Accounting and Appropriation Data.

4. All other terms and conditions remain unchanged.

Modification: Forty (40)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
410-02906-000A	(1C)	564-740-50-19-02	803/40110(03)	A501	2550	\$100,000	040
423-03599-000A	(1C)	423-667-50-20-79	803/40110(03)	B501	2572	\$228,000	040
556-07040-000A	(1C)	543-882-60-24-05	803/40110(03)	A501	2550	\$80,000	040
556-07073-000A	(1C)	661-785-20-40-04	803/40110(03)	A501	2550	\$40,000	040
556-07074-000A	(1C)	661-785-20-40-04	803/40110(03)	A501	2550	\$20,000	040
581-10199-000A	(1C)	581-667-66-11-02	803/40110(03)	A701	2590	\$5,000	040
630-08370-000A	(1C)	602-370-10-02-02	802/30110(02)	A501	2550	\$10,000	040
630-08373-000A	(1C)	633-370-28-30-78	803/40110(03)	B401	2529	\$38,555	040
630-08373-000B	(1C)	632-749-10-02-78	803/40110(03)	B401	2529	\$34,073	040
682-09164-003A	(1C)	682-883-02-02-06	803/40110(03)	A501	2550	\$53,000	040
690-09661-000A	(1C)	693-344-32-03-25	802/30110(02)	A501	2550	\$25,387	040
690-09661-000B	(1C)	690-784-40-24-25	802/30110(02)	A501	2550	\$6,100	040
690-09661-000C	(1C)	690-624-12-04-25	802/30110(02)	A501	2550	\$800	040
690-09661-000D	(1C)	693-188-07-52-01	802/30110(02)	A501	2550	\$2,863	040
690-09661-000E	(1C)	695-344-43-51-01	802/30110(02)	A501	2550	\$709	040
690-09661-000F	(1C)	695-370-20-02-01	802/30110(02)	A501	2550	\$105	040
690-09661-000G	(1C)	690-370-08-43-03	802/30110(02)	A501	2550	\$349	040
690-09661-000H	(1C)	690-624-06-85-01	802/30110(02)	A501	2550	\$247	040
690-09661-000I	(1C)	690-732-80-01-01	802/30110(02)	A501	2550	\$700	040
690-09661-000J	(1C)	693-274-23-01-01	802/30110(02)	A501	2550	\$570	040
690-09664-000A	(1C)	692-370-03-04-78	803/40110(03)	B401	2529	\$10,000	040
902-11821-000A	(1C)	902-428-99-01-78	802/30110(02)	B401	2529	\$6,000	040
916-12155-000A	(1C)	916-621-72-01-78	803/40110(03)	B401	2529	\$90,000	040
916-12157-000A	(1C)	916-621-72-01-78	802/30110(02)	B401	2529	\$613	040
923-13322-001A	(1C)	923-622-94-05-01	803/40110(03)	A501	2590	\$600,000	040
923-13322-002A	(1C)	923-622-94-05-01	802/30110(02)	A501	2590	\$5,456	040
923-13322-003A	(1C)	923-621-92-01-78	803/40110(03)	B401	2529	\$250,000	040
923-13322-004A	(1C)	923-804-16-01-02	803/40110(03)	A501	2590	\$165,000	040
923-13322-004B	(1C)	923-804-15-01-03	803/40110(03)	A501	2590	\$109,000	040
930-14012-002A	(1C)	933-370-20-03-78	803/40110(03)	B401	2529	\$85,000	040
930-14012-004A	(1C)	935-803-40-30-78	803/40110(03)	B401	2529	\$50,000	040
930-14012-005A	(1C)	930-625-20-01-78	802/30110(02)	B401	2529	\$7,207	040
971-14722-000A	(1C)	971-291-01-91-01	802/30110(02)	A501	2590	\$10,639	040

NASS-00220

Page 4 of 4

Modification: Forty (40)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
971-14722-000B (1C)	971-622-48-02-01	802/30110(02)	A501	2590	\$52,710	040
971-14722-000D (1C)	971-291-08-05-01	802/30110(02)	A501	2590	\$6,681	040
974-14969-000A (1C)	974-229-01-04-03	802/30110(02)	A501	2590	\$48,190	040
974-14974-000A (1C)	974-229-04-04-02	802/30110(02)	A501	2590	\$30,000	040
					<u>\$2,172,954</u>	

As a result of the above, the total funds obligated to this contract under Mod. 040 is
\$2,172,954 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 5
2. AMENDMENT/MODIFICATION NO. Forty-one (41)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
				5. PROJECT NO. (If applicable)	
6. ADMINISTERED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771				7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (voicemail) 301-286-1773 (fax)	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706				9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11):	
				10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220	
				10B. DATED (SEE ITEM 13): December 1, 2000	
CODE:		FACILITY CODE:		X	

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 - 5

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$12,084,600.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY <u>Dawn M. Fountain</u> (Signature of Contracting Officer)	16C. DATE SIGNED <u>3/19/03</u>
(Signature of person authorized to sign)			

1. Revise Clause B.4 – **Contract Funding** as follows:

	FROM	BY	TO
Estimated Cost	\$85,508,659	\$11,189,444	\$ 96,698,103
Award Fee (8%)	<u>\$ 6,840,693</u>	<u>\$ 895,156</u>	<u>\$ 7,735,849</u>
TOTAL CPAF	\$92,349,352	\$12,084,600	\$104,433,952

Per an email from the contractor on March 19, 2003, the above funding carries the period of allotment through **July 17, 2003**.

2. See pages 3 through 5 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Forty One (41)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
410-02910-000A	(1C)	556-740-50-11-04	803/40110(03)	A501	2550	\$20,000	041
423-03617-000A	(1C)	423-667-50-41-14	803/40110(03)	A501	2550	\$220,000	041
423-03618-000A	(1C)	423-667-50-30-79	803/40110(03)	B501	2572	\$594,090	041
426-03913-000A	(1C)	426-227-72-01-08	803/40110(03)	A501	2550	\$10,000	041
471-05328-000A	(1C)	471-259-10-10-03	802/30110(02)	A501	2550	\$86,000	041
531-05928-000A	(1C)	530-039-02-04-78	803/40110(03)	B401	2529	\$15,000	041
531-05929-000A	(1C)	531-784-60-01-01	802/30110(02)	A501	2550	\$7,500	041
531-05930-000A	(1C)	531-264-51-01-01	803/40110(03)	A501	2550	\$2,300	041
531-05932-000A	(1C)	531-782-06-31-78	803/40110(03)	B401	2529	\$23,000	041
531-05932-000B	(1C)	531-785-40-71-78	803/40110(03)	B401	2529	\$4,000	041
552-06763-000A	(1C)	552-755-03-01-01	803/40110(03)	A501	2590	\$5,000	041
556-07077-000A	(1C)	661-785-20-40-04	803/40110(03)	A501	2550	\$30,000	041
588-10205-000A	(1C)	588-749-10-02-01	803/40110(03)	A701	2590	\$113,000	041
588-10205-000B	(1C)	588-749-10-02-02	803/40110(03)	A701	2590	\$20,103	041
588-10205-000C	(1C)	588-332-41-41-20	803/40110(03)	A200	2590	\$7,497	041
588-10205-001A	(1C)	588-470-90-20-78	803/40110(03)	B430	2529	\$80,000	041
660-08577-000A	(1C)	662-399-35-01-78	803/40110(03)	B401	2529	\$275,000	041
660-08577-000B	(1C)	660-399-34-03-78	803/40110(03)	B401	2529	\$100,000	041
660-08577-000C	(1C)	667-399-22-12-78	803/40110(03)	B401	2529	\$50,000	041
660-08577-000D	(1C)	667-740-70-03-78	803/40110(03)	B401	2529	\$40,000	041
682-09164-004A	(1C)	682-884-02-05-05	803/40110(03)	A501	2550	\$20,000	041
682-09164-004B	(1C)	685-782-06-72-03	803/40110(03)	A501	2550	\$114,400	041
690-09672-000A	(1C)	692-370-03-04-78	803/40110(03)	B401	2529	\$5,000	041
696-09667-000A	(1C)	696-784-50-06-25	802/30110(02)	A501	2550	\$9,000	041
900-11633-007A	(1C)	900-631-30-20-02	802/30110(02)	A501	2590	\$5,600	041
900-11633-007B	(1C)	900-292-02-01-02	802/30110(02)	A501	2590	\$22,062	041
900-11633-008A	(1C)	900-332-41-41-20	803/40110(03)	A502	2590	\$30,000	041
900-11633-009A	(1C)	900-409-89-30-01	803/40110(03)	A501	2590	\$55,000	041
902-11822-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$160,000	041
902-11823-000A	(1C)	902-428-50-16-78	802/30110(02)	B401	2529	\$2,732	041
902-11823-000B	(1C)	902-428-50-17-78	802/30110(02)	B401	2529	\$96	041
902-11824-000A	(1C)	429-803-40-12-78	803/40110(03)	B401	2529	\$125,000	041
902-11826-000A	(1C)	902-667-50-22-78	803/40110(03)	B401	2529	\$600,000	041
902-11826-000B	(1C)	902-667-50-16-78	803/40110(03)	B401	2529	\$6,583,000	041
902-11829-000A	(1C)	902-749-30-02-01	803/40110(03)	A501	2590	\$21,000	041
902-11832-000A	(1C)	902-665-15-11-78	803/40110(03)	B401	2529	\$90,000	041
904-11700-028A	(1C)	904-229-01-04-78	803/40110(03)	B405	2529	\$11,500	041

Modification: Forty One (41)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
904-11700-028B	(1C)	904-229-04-04-78	803/40110(03)	B404	2529	\$31,500	041
904-11700-030A	(1C)	904-291-05-01-02	803/40110(03)	A501	2590	\$600,000	041
904-11700-036A	(1C)	904-771-47-01-01	803/40110(03)	A501	2590	\$5,500	041
904-11700-036B	(1C)	904-291-05-01-02	803/40110(03)	A501	2590	\$117,000	041
910-12900-005A	(1C)	910-621-14-03-78	803/40110(03)	B404	2529	\$460,000	041
915-12555-000A	(1C)	915-344-50-00-78	802/30110(02)	B401	2529	\$52,175	041
915-12556-000A	(1C)	915-730-10-60-01	802/30110(02)	A501	2590	\$39,465	041
915-12557-000A	(1C)	915-344-36-44-01	802/30110(02)	A501	2590	\$4,612	041
915-12557-000B	(1C)	915-344-50-00-01	802/30110(02)	A501	2590	\$1,001	041
915-12557-000C	(1C)	915-624-06-67-01	802/30110(02)	A501	2590	\$115	041
915-12557-000D	(1C)	915-624-06-68-02	802/30110(02)	A501	2590	\$442	041
915-12557-000E	(1C)	915-624-06-80-12	802/30110(02)	A501	2590	\$4,352	041
915-12557-000F	(1C)	915-624-06-81-01	802/30110(02)	A501	2590	\$1,945	041
915-12559-000A	(1C)	915-624-06-81-03	802/30110(02)	A501	2590	\$4,001	041
916-12152-000A	(1C)	916-621-72-01-78	803/40110(03)	B401	2529	\$50,000	041
916-12707-000A	(1C)	916-228-11-10-08	803/40110(03)	A501	2590	\$110,310	041
916-12710-000A	(1C)	916-258-80-41-78	803/40110(03)	B401	2529	\$90,000	041
916-12718-000A	(1C)	916-229-07-27-78	803/40110(03)	B401	2529	\$112,000	041
916-12718-000B	(1C)	916-229-07-27-78	803/40110(03)	B402	2529	\$7,232	041
916-12718-000C	(1C)	910-229-07-27-78	803/40110(03)	B401	2529	\$36,860	041
920-12919-000A	(1C)	951-622-96-19-01	803/40110(03)	A501	2590	\$2,621	041
920-12919-000B	(1C)	951-622-96-25-01	803/40110(03)	A501	2590	\$763	041
920-12919-000C	(1C)	951-622-96-27-01	803/40110(03)	A501	2590	\$500	041
920-12919-000D	(1C)	951-622-96-33-01	803/40110(03)	A501	2590	\$100	041
920-12919-000E	(1C)	951-622-96-45-24	803/40110(03)	A501	2590	\$220	041
920-12919-000F	(1C)	951-622-96-49-01	803/40110(03)	A501	2590	\$500	041
920-12919-000G	(1C)	952-622-96-01-01	803/40110(03)	A501	2590	\$130	041
920-12919-000H	(1C)	952-622-96-04-01	803/40110(03)	A501	2590	\$3,742	041
920-12919-000I	(1C)	952-622-96-26-01	803/40110(03)	A501	2590	\$3,000	041
920-12919-000J	(1C)	954-622-96-45-04	803/40110(03)	A501	2590	\$200	041
920-12919-001A	(1C)	958-229-01-01-01	803/40110(03)	A501	2590	\$13,710	041
920-12919-001B	(1C)	958-229-01-02-01	803/40110(03)	A501	2590	\$34,660	041
920-12919-001C	(1C)	958-229-01-03-01	803/40110(03)	A501	2590	\$4,868	041
920-12919-001D	(1C)	958-229-04-02-01	803/40110(03)	A501	2590	\$34,986	041
23-13240-000A	(1C)	923-804-16-01-07	803/40110(03)	A501	2590	\$25,000	041
923-13240-000B	(1C)	923-622-94-07-23	803/40110(03)	A501	2590	\$90,000	041
923-13240-001A	(1C)	923-291-07-22-78	803/40110(03)	B401	2529	\$110,000	041

Modification: Forty One (41)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
923-13322-005A (1C)	923-804-17-01-78	803/40110(03)	B401	2529	\$69,000	041
930-14012-008A (1C)	932-631-30-01-78	803/40110(03)	B401	2529	\$120,000	041
930-14012-008B (1C)	932-631-40-01-78	803/40110(03)	B401	2529	\$250,000	041
971-14743-000A (1C)	971-622-82-62-01	802/30110(02)	A501	2590	\$19,994	041
971-14743-000B (1C)	971-622-83-36-01	802/30110(02)	A501	2590	\$379	041
975-15063-000A (1C)	971-259-72-01-02	802/30110(02)	A501	2590	\$9,837	041
975-15063-000B (1C)	971-622-47-65-03	802/30110(02)	A501	2590	\$5,000	041
					<u>\$12,084,600</u>	

As a result of the above, the total funds obligated to this contract under Mod. 041 is \$12,084,600 .

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE(S) 1 of 5
2. AMENDMENT/MODIFICATION NO. Forty-two (42)		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)					
6. ADMINISTERED BY NASA's Goddard Space Flight Center Space Sciences Procurement Office, Code 210.8 Greenbelt, MD 20771			7. ADMINISTERED BY (If other than Item 6) Dawn Fountain 301-286-3815 (voicemail) 301-286-1773 (fax)		
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Science Systems and Applications, Inc. 10210 Greenbelt Road, Suite 600 Lanham, Maryland 20706			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11):		
			10A. MODIFICATION OF CONTRACT/ORDER NO: NAS5-00220		
CODE:			FACILITY CODE:		
			10B. DATED (SEE ITEM 13): December 1, 2000		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [] is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or a amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

See pages 3 - 5

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.	
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 42.103(b).	
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	
X	D. OTHER (Specify type of modification and authority) Unilateral Modification - FAR Clause 52.232-22 - Limitation of Funds

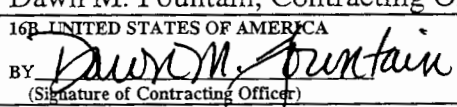
E. IMPORTANT: Contractor [X] is not, [] is required to sign this document and return _____ copies to be issued office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject mater where feasible.)

The purpose of this modification is to obligate funds for continuation of specialized program support. As a result, the total funding will be increased by \$8,194,486.

Accordingly:

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Dawn M. Fountain, Contracting Officer	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY:  (Signature of Contracting Officer)	16C. DATE SIGNED 4/3/03

(Signature of person authorized to sign)

NSN 7540-01-152-8070

STANDARD FORM 30 (REV. 10-83)

Contract NAS5-00220

Modification 42

Page 2 of 5

1. Revise Clause B.4 – Contract Funding as follows:

	FROM	BY	TO
Estimated Cost	\$ 96,698,103	\$ 7,587,487	\$104,285,590
Award Fee (8%)	<u>\$ 7,735,849</u>	<u>\$ 606,999</u>	<u>\$ 8,342,848</u>
TOTAL CPAF	\$104,433,952	\$ 8,194,486	\$112,628,438

Per an email from the contractor on April 3, 2003, the above funding carries the period of allotment through **September 22, 2003**.

2. See pages 3 through 5 for the Accounting and Appropriation Data.
3. All other terms and conditions remain unchanged.

Modification: Forty Two (42).

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
410-02911-000A	(1C)	564-740-50-19-02	803/40110(03)	A502	2550	\$100,000	042
423-03622-000A	(1C)	423-428-45-12-10	803/40110(03)	A502	2550	\$38,000	042
423-03622-000B	(1C)	423-428-45-22-04	803/40110(03)	A501	2550	\$200,000	042
552-06766-000A	(1C)	552-039-02-03-80	803/40110(03)	B301	2572	\$8,800	042
552-06767-000A	(1C)	552-757-01-01-01	803/40110(03)	A502	2590	\$100,000	042
556-07040-001A	(1C)	543-882-60-24-05	803/40110(03)	A501	2550	\$80,000	042
556-07041-000A	(1C)	552-882-60-23-04	803/40110(03)	A501	2550	\$67,483	042
572-07536-000A	(1C)	572-667-66-11-02	803/40110(03)	A501	2550	\$20,000	042
581-10215-000A	(1C)	581-470-90-20-01	802/30110(02)	A701	2590	\$5,953	042
588-10211-000A	(1C)	588-332-41-41-20	803/40110(03)	A200	2590	\$60,000	042
588-10217-000A	(1C)	588-470-90-20-78	803/40110(03)	B430	2529	\$195,000	042
660-08599-000A	(1C)	661-785-20-40-04	803/40110(03)	A501	2550	\$42,950	042
660-08600-000A	(1C)	661-785-20-32-78	803/40110(03)	B401	2529	\$274,000	042
660-08600-000B	(1C)	662-399-22-12-78	803/40110(03)	B401	2529	\$395,000	042
660-08600-000C	(1C)	662-399-33-01-78	803/40110(03)	B401	2529	\$355,000	042
660-08600-000D	(1C)	660-399-34-04-78	803/40110(03)	B401	2529	\$264,000	042
660-08600-000E	(1C)	660-399-34-03-78	803/40110(03)	B401	2529	\$33,964	042
660-08600-000F	(1C)	662-399-35-01-78	803/40110(03)	B401	2529	\$165,400	042
682-09164-005A	(1C)	682-370-18-35-78	803/40110(03)	B401	2529	\$1,086,633	042
682-09164-005B	(1C)	682-370-23-11-78	803/40110(03)	B401	2529	\$150,000	042
690-09684-000A	(1C)	690-432-01-42-25	803/40110(03)	A501	2550	\$1,300	042
690-09684-000B	(1C)	690-432-01-82-25	803/40110(03)	A501	2550	\$1,850	042
690-09684-000C	(1C)	690-432-02-55-25	803/40110(03)	A501	2550	\$1,800	042
690-09684-000D	(1C)	690-188-07-52-25	803/40110(03)	A501	2550	\$1,400	042
690-09684-000E	(1C)	696-432-01-85-25	803/40110(03)	A501	2550	\$30,000	042
690-09685-000A	(1C)	692-432-01-41-03	802/30110(02)	A501	2550	\$2,400	042
690-09685-000B	(1C)	695-390-90-52-25	802/30110(02)	A501	2550	\$27,900	042
690-09685-000C	(1C)	695-390-10-07-25	802/30110(02)	A501	2550	\$37,765	042
690-09685-000D	(1C)	695-890-10-61-25	802/30110(02)	A501	2550	\$218,597	042
690-09686-000A	(1C)	692-784-40-24-78	802/30110(02)	B401	2529	\$16,546	042
690-09687-000A	(1C)	692-624-06-85-78	803/40110(03)	B401	2529	\$51,000	042
690-09687-000B	(1C)	550-755-03-01-78	803/40110(03)	B401	2529	\$5,000	042
690-09687-000C	(1C)	693-390-10-01-78	803/40110(03)	B401	2529	\$46,500	042
690-09687-000D	(1C)	695-370-22-33-78	803/40110(03)	B401	2529	\$32,000	042
690-09687-000E	(1C)	695-370-20-02-78	803/40110(03)	B401	2529	\$5,000	042
696-09674-000B	(1C)	696-622-96-20-25	803/40110(03)	A501	2550	\$230,000	042
900-11633-011A	(1C)	900-631-30-20-11	802/30110(02)	A501	2590	\$37,801	042

Modification: Forty Two (42)

B/NC: GBN

PPC: KX

OBLIGATE:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
900-11633-012A	(1C)	900-631-30-20-01	803/40110(03)	A501	2590	\$125,760	042
900-11633-013A	(1C)	900-631-30-20-01	803/40110(03)	A501	2590	\$9,021	042
902-11835-000A	(1C)	902-409-06-01-78	803/40110(03)	B401	2529	\$1,721	042
902-11835-000B	(1C)	902-428-99-01-78	803/40110(03)	B401	2529	\$60,000	042
902-11837-000A	(1C)	902-428-83-01-78	803/40110(03)	B401	2529	\$124,617	042
902-11838-000A	(1C)	902-428-83-01-78	802/30110(02)	B401	2529	\$45,383	042
904-11700-041A	(1C)	904-291-05-01-02	802/30110(02)	A501	2590	\$57,212	042
915-12561-000A	(1C)	915-882-50-31-02	803/40110(03)	A501	2590	\$40,000	042
915-12561-000B	(1C)	915-624-06-81-02	803/40110(03)	A501	2590	\$150,000	042
915-12561-000C	(1C)	915-896-30-02-01	803/40110(03)	A501	2590	\$141,000	042
916-12176-000A	(1C)	916-621-72-01-78	803/40110(03)	B401	2529	\$350,000	042
922-13196-000A	(1C)	922-667-44-04-01	803/40110(03)	A501	2590	\$246,000	042
922-13197-000A	(1C)	922-428-44-11-01	803/40110(03)	A501	2590	\$800,000	042
923-13322-006A	(1C)	923-621-92-01-78	803/40110(03)	B401	2529	\$133,000	042
923-13322-008A	(1C)	923-622-87-47-01	803/40110(03)	A501	2590	\$454,904	042
923-13322-008B	(1C)	923-622-94-05-01	803/40110(03)	A501	2590	\$574,600	042
923-13322-008C	(1C)	923-622-33-69-01	803/40110(03)	A501	2590	\$210,000	042
930-14012-010A	(1C)	930-656-75-01-78	803/40110(03)	B401	2529	\$35,000	042
930-14012-011A	(1C)	930-291-08-11-78	803/40110(03)	B401	2529	\$100,000	042
930-14012-011B	(1C)	930-625-20-01-78	803/40110(03)	B401	2529	\$50,000	042
934-13891-002A	(1C)	933-332-41-41-78	802/30110(02)	B401	2529	\$90,000	042
974-14987-000A	(1C)	974-291-04-25-01	803/40110(03)	A501	2590	\$50,000	042
974-14989-000A	(1C)	974-621-35-04-01	802/30110(02)	A501	2590	\$74	042
974-14990-000A	(1C)	974-291-01-91-08	802/30110(02)	A501	2590	\$5,001	042
975-15067-000A	(1C)	975-291-04-25-03	803/40110(03)	A501	2590	\$70,000	042
						<u>\$8,312,335</u>	

The following funding which was obligated under Mod. 25 of this contract should be deobligated from this contract:

<u>PCN</u>		<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
660-58474-000C	(1C)	661-188-03-13-01	802/30110(02)	A501	2550	(\$11,812)	042
660-58474-000H	(1C)	662-740-70-03-04	802/30110(02)	A701	2550	(\$38,635)	042

Modification: Forty Two (42)

B/NC: GBN

PPC: KX

The following funding which was obligated under Mod. 26 of this contract should be deobligated from this contract:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
660-58494-000A (1C)	661-740-20-02-05	802/30110(02)	A701	2550	(\$7,402)	042

The following funding which was obligated under Mod. 39 of this contract should be deobligated from this contract:

<u>PCN</u>	<u>JON</u>	<u>APPN</u>	<u>BLI</u>	<u>OC</u>	<u>AMT</u>	<u>MOD No.</u>
660-08564-000A (1C)	661-740-20-02-05	803/40110(03)	A701	2550	(\$60,000)	042

Total deobligations on Mod. 42: (\$117,849)

Total obligations on Mod. 42: \$8,194,486

As a result of the above, the total funds obligated to this contract under Mod. 042 is \$8,194,486 .